

## Firmware Overview - FL3X Interface-L<sup>2</sup> v1.0.0

**Last updated:** 2026-05-05

**Product:** FL3X Interface-L<sup>2</sup>

**Package:** 3-01220M01-01\_Delivery\_Package\_Firmware\_FL3X\_Interface-L2SoC

**Total Images:** 56

### Package Contents

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This package contains the following compatible FPGA images:

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| FPGA Image                         | Variant JSON                               |
|------------------------------------|--|
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## FlexDevice-L-0x00001161

**Variant ID:** 0x00001161

**Description:** 11 Busses: 4xCAN(4xHS/FD), 1xFR(0xSelfSync), 5xETH(1x100Mbit/s 4x100/1000Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                   | Features               |
|-----------|-------|-------------|-------------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                       | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                       | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | Ethernet    | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing         |
| Con 2B    | 4     | Ethernet    | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing         |
| Con 3A    | 5     | Ethernet    | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing         |
| Con 4B    | 8     | Ethernet    | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD                   | RBS, Analyzing         |

## FlexDevice-L-0x00002161

**Variant ID:** 0x00002161

**Description:** 11 Busses: 4xCAN(4xHS/FD), 1xFR(0xSelfSync), 5xETH(1x100Mbit/s 4x100/1000Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                   | Features               |
|-----------|-------|-------------|-------------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                       | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                       | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | Ethernet    | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing         |
| Con 2B    | 4     | Ethernet    | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing         |

| Connector | Index | Protocol | Speed                   | Features       |
|-----------|-------|----------|-------------------------|----------------|
| Con 3A    | 5     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 4A    | 7     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 4B    | 8     | Ethernet | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing |
| Con 5A    | 9     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5B    | 10    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5C    | 52    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5D    | 53    | CAN FD   | HS/FD                   | RBS, Analyzing |

## FlexDevice-L-0x00001162

**Variant ID:** 0x00001162

**Description:** 10 Busses: 4xCAN(4xHS/FD), 1xSPI, 5xETH(2x100Mbit/s 3x100/1000Mbit/s)

### Channels

| Connector | Index | Protocol | Speed                   | Features       |
|-----------|-------|----------|-------------------------|----------------|
| Con 1A    | 1     | SPI      | -                       | -              |
| Con 1B    | 2     | UART     | -                       | -              |
| Con 1C    | 12    | K-Line   | -                       | -              |
| Con 2A    | 3     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 2B    | 4     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 3A    | 5     | Ethernet | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing |
| Con 4A    | 7     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 4B    | 8     | Ethernet | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing |
| Con 5A    | 9     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5B    | 10    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5C    | 52    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5D    | 53    | CAN FD   | HS/FD                   | RBS, Analyzing |

## FlexDevice-L-0x00002162

**Variant ID:** 0x00002162

**Description:** 10 Busses: 4xCAN(4xHS/FD), 1xSPI, 5xETH(2x100Mbit/s 3x100/1000Mbit/s)

### Channels

| Connector | Index | Protocol | Speed                   | Features       |
|-----------|-------|----------|-------------------------|----------------|
| Con 1A    | 1     | SPI      | -                       | -              |
| Con 1B    | 2     | UART     | -                       | -              |
| Con 1C    | 12    | K-Line   | -                       | -              |
| Con 2A    | 3     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 2B    | 4     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 3A    | 5     | Ethernet | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing |
| Con 4A    | 7     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 4B    | 8     | Ethernet | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing |
| Con 5A    | 9     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5B    | 10    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5C    | 52    | CAN FD   | HS/FD                   | RBS, Analyzing |

| Connector | Index | Protocol | Speed | Features       |
|-----------|-------|----------|-------|----------------|
| Con 5D    | 53    | CAN FD   | HS/FD | RBS, Analyzing |

### FlexDevice-L-0x00001163

**Variant ID:** 0x00001163

**Description:** 10 Busses: 4xCAN(4xHS/FD), 6xETH(1x100Mbit/s 5x100/1000Mbit/s)

#### Channels

| Connector | Index | Protocol | Speed                   | Features       |
|-----------|-------|----------|-------------------------|----------------|
| Con 1A    | 1     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 2A    | 3     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 2B    | 4     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 3A    | 5     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 4A    | 7     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 4B    | 8     | Ethernet | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing |
| Con 5A    | 9     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5B    | 10    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5C    | 52    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5D    | 53    | CAN FD   | HS/FD                   | RBS, Analyzing |

### FlexDevice-L-0x00002163

**Variant ID:** 0x00002163

**Description:** 10 Busses: 4xCAN(4xHS/FD), 6xETH(1x100Mbit/s 5x100/1000Mbit/s)

#### Channels

| Connector | Index | Protocol | Speed                   | Features       |
|-----------|-------|----------|-------------------------|----------------|
| Con 1A    | 1     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 2A    | 3     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 2B    | 4     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 3A    | 5     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 4A    | 7     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 4B    | 8     | Ethernet | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing |
| Con 5A    | 9     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5B    | 10    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5C    | 52    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5D    | 53    | CAN FD   | HS/FD                   | RBS, Analyzing |

### FlexDevice-L-0x00001060

**Variant ID:** 0x00001060

**Description:** 7 Busses: 4xCAN(4xHS), 2xFR(2xSelfSync), 1xETH(1x100Mbit/s)

#### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | CAN         | HS                    | RBS, Analyzing         |
| Con 2B    | 4     | CAN         | HS                    | RBS, Analyzing         |
| Con 3A    | 5     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 3B    | 6     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN         | HS                    | RBS, Analyzing         |
| Con 5B    | 10    | CAN         | HS                    | RBS, Analyzing         |

## FlexDevice-L-0x00002060

**Variant ID:** 0x00002060

**Description:** 7 Busses: 4xCAN(4xHS), 2xFR(2xSelfSync), 1xETH(1x100Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | CAN         | HS                    | RBS, Analyzing         |
| Con 2B    | 4     | CAN         | HS                    | RBS, Analyzing         |
| Con 3A    | 5     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 3B    | 6     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN         | HS                    | RBS, Analyzing         |
| Con 5B    | 10    | CAN         | HS                    | RBS, Analyzing         |

## FlexDevice-L-0x00001061

**Variant ID:** 0x00001061

**Description:** 7 Busses: 4xCAN(2xHS 2xHS/FD), 2xFR(1xSelfSync), 1xETH(1x100Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | CAN         | HS                    | RBS, Analyzing         |
| Con 2B    | 4     | CAN         | HS                    | RBS, Analyzing         |
| Con 3A    | 5     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 3B    | 6     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L-0x00002061

**Variant ID:** 0x00002061

**Description:** 7 Busses: 4xCAN(2xHS 2xHS/FD), 2xFR(1xSelfSync), 1xETH(1x100Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | CAN         | HS                    | RBS, Analyzing         |
| Con 2B    | 4     | CAN         | HS                    | RBS, Analyzing         |
| Con 3A    | 5     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 3B    | 6     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L-0x00001062

**Variant ID:** 0x00001062

**Description:** 9 Busses: 8xCAN(8xHS/FD), 1xETH(1x100Mbit/s)

### Channels

| Connector | Index | Protocol | Speed                 | Features       |
|-----------|-------|----------|-----------------------|----------------|
| Con 1A    | 1     | CAN FD   | HS/FD                 | RBS, Analyzing |
| Con 1B    | 2     | CAN FD   | HS/FD                 | RBS, Analyzing |
| Con 2A    | 3     | CAN FD   | HS/FD                 | RBS, Analyzing |
| Con 2B    | 4     | CAN FD   | HS/FD                 | RBS, Analyzing |
| Con 3A    | 5     | CAN FD   | HS/FD                 | RBS, Analyzing |
| Con 3B    | 6     | CAN FD   | HS/FD                 | RBS, Analyzing |
| Con 4A    | 7     | Ethernet | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing |
| Con 5A    | 9     | CAN FD   | HS/FD                 | RBS, Analyzing |
| Con 5B    | 10    | CAN FD   | HS/FD                 | RBS, Analyzing |

## FlexDevice-L-0x00002062

**Variant ID:** 0x00002062

**Description:** 9 Busses: 8xCAN(8xHS/FD), 1xETH(1x100Mbit/s)

### Channels

| Connector | Index | Protocol | Speed | Features       |
|-----------|-------|----------|-------|----------------|
| Con 1A    | 1     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 1B    | 2     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 2A    | 3     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 2B    | 4     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 3A    | 5     | CAN FD   | HS/FD | RBS, Analyzing |

| Connector | Index | Protocol | Speed                 | Features       |
|-----------|-------|----------|-----------------------|----------------|
| Con 3B    | 6     | CAN FD   | HS/FD                 | RBS, Analyzing |
| Con 4A    | 7     | Ethernet | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing |
| Con 5A    | 9     | CAN FD   | HS/FD                 | RBS, Analyzing |
| Con 5B    | 10    | CAN FD   | HS/FD                 | RBS, Analyzing |

## FlexDevice-L-0x00001064

**Variant ID:** 0x00001064

**Description:** 10 Busses: 10xCAN(10xHS/FD)

### Channels

| Connector | Index | Protocol | Speed | Features       |
|-----------|-------|----------|-------|----------------|
| Con 1A    | 1     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 1B    | 2     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 2A    | 3     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 2B    | 4     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 3A    | 5     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 3B    | 6     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 4A    | 7     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 4B    | 8     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 5A    | 9     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 5B    | 10    | CAN FD   | HS/FD | RBS, Analyzing |

## FlexDevice-L-0x00002064

**Variant ID:** 0x00002064

**Description:** 10 Busses: 10xCAN(10xHS/FD)

### Channels

| Connector | Index | Protocol | Speed | Features       |
|-----------|-------|----------|-------|----------------|
| Con 1A    | 1     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 1B    | 2     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 2A    | 3     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 2B    | 4     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 3A    | 5     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 3B    | 6     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 4A    | 7     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 4B    | 8     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 5A    | 9     | CAN FD   | HS/FD | RBS, Analyzing |
| Con 5B    | 10    | CAN FD   | HS/FD | RBS, Analyzing |

## FlexDevice-L-0x00001065

**Variant ID:** 0x00001065

**Description:** 7 Busses: 4xCAN(4xHS), 3xFR(1xSelfSync)

## Channels

| Connector | Index | Protocol    | Speed | Features               |
|-----------|-------|-------------|-------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | CAN         | HS    | RBS, Analyzing         |
| Con 2B    | 4     | CAN         | HS    | RBS, Analyzing         |
| Con 3A    | 5     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 3B    | 6     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 4B    | 8     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 5A    | 9     | CAN         | HS    | RBS, Analyzing         |
| Con 5B    | 10    | CAN         | HS    | RBS, Analyzing         |

## FlexDevice-L-0x00002065

**Variant ID:** 0x00002065

**Description:** 7 Busses: 4xCAN(4xHS), 3xFR(1xSelfSync)

## Channels

| Connector | Index | Protocol    | Speed | Features               |
|-----------|-------|-------------|-------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | CAN         | HS    | RBS, Analyzing         |
| Con 2B    | 4     | CAN         | HS    | RBS, Analyzing         |
| Con 3A    | 5     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 3B    | 6     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 4B    | 8     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 5A    | 9     | CAN         | HS    | RBS, Analyzing         |
| Con 5B    | 10    | CAN         | HS    | RBS, Analyzing         |

## FlexDevice-L-0x00001068

**Variant ID:** 0x00001068

**Description:** 8 Busses: 6xCAN(1xHS 5xHS/FD), 1xFR(1xSelfSync), 1xETH(1x100Mbit/s)

## Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 2B    | 4     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3A    | 5     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3B    | 6     | CAN         | HS                    | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |



| Connector | Index | Protocol | Speed | Features       |
|-----------|-------|----------|-------|----------------|
| Con 5B    | 10    | CAN FD   | HS/FD | RBS, Analyzing |

## FlexDevice-L-0x00002068

**Variant ID:** 0x00002068

**Description:** 8 Busses: 6xCAN(1xHS 5xHS/FD), 1xFR(1xSelfSync), 1xETH(1x100Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 2B    | 4     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3A    | 5     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3B    | 6     | CAN         | HS                    | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L-0x0000106A

**Variant ID:** 0x0000106A

**Description:** 8 Busses: 2xCAN(2xHS/FD), 1xFR(1xSelfSync), 5xETH(5x100Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 2B    | 4     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 3A    | 5     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 4B    | 8     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L-0x0000206A

**Variant ID:** 0x0000206A

**Description:** 8 Busses: 2xCAN(2xHS/FD), 1xFR(1xSelfSync), 5xETH(5x100Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 2B    | 4     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 3A    | 5     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 4B    | 8     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L-0x0000106B

**Variant ID:** 0x0000106B

**Description:** 7 Busses: 2xFR(1xSelfSync), 3xCAN(2xHS 1xHS/FD), 2xETH(2x100Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | CAN         | HS                    | RBS, Analyzing         |
| Con 2B    | 4     | CAN         | HS                    | RBS, Analyzing         |
| Con 3A    | 5     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 3B    | 6     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 4B    | 8     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L-0x0000206B

**Variant ID:** 0x0000206B

**Description:** 7 Busses: 2xFR(1xSelfSync), 3xCAN(2xHS 1xHS/FD), 2xETH(2x100Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | CAN         | HS                    | RBS, Analyzing         |
| Con 2B    | 4     | CAN         | HS                    | RBS, Analyzing         |
| Con 3A    | 5     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 3B    | 6     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 4B    | 8     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L-0x0000106C

**Variant ID:** 0x0000106C

**Description:** 13 Busses: 1xFR(1xSelfSync), 6xCAN(2xHS 4xHS/FD), 4xLIN

### Channels

| Connector | Index | Protocol    | Speed | Features               |
|-----------|-------|-------------|-------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | CAN         | HS    | RBS, Analyzing         |
| Con 2B    | 4     | CAN         | HS    | RBS, Analyzing         |
| Con 3A    | 5     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 4A    | 7     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 4B    | 8     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 5A    | 9     | LIN         | -     | RBS, Analyzing         |
| Con 5B    | 10    | LIN         | -     | RBS, Analyzing         |
| Con 5C    | 52    | LIN         | -     | RBS, Analyzing         |
| Con 5D    | 53    | LIN         | -     | RBS, Analyzing         |

## FlexDevice-L-0x0000206C

**Variant ID:** 0x0000206C

**Description:** 13 Busses: 1xFR(1xSelfSync), 6xCAN(2xHS 4xHS/FD), 4xLIN

### Channels

| Connector | Index | Protocol    | Speed | Features               |
|-----------|-------|-------------|-------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | CAN         | HS    | RBS, Analyzing         |
| Con 2B    | 4     | CAN         | HS    | RBS, Analyzing         |
| Con 3A    | 5     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 4A    | 7     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 4B    | 8     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 5A    | 9     | LIN         | -     | RBS, Analyzing         |
| Con 5B    | 10    | LIN         | -     | RBS, Analyzing         |
| Con 5C    | 52    | LIN         | -     | RBS, Analyzing         |
| Con 5D    | 53    | LIN         | -     | RBS, Analyzing         |

## FlexDevice-L-0x0000106D

**Variant ID:** 0x0000106D

**Description:** 11 Busses: 1xFR(1xSelfSync), 4xCAN(2xHS 2xHS/FD), 1xSPI, 1xUART, 1xK-Line, 4xLIN, 2xSENT

### Channels

| Connector | Index | Protocol    | Speed | Features               |
|-----------|-------|-------------|-------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | CAN         | HS    | RBS, Analyzing         |
| Con 2B    | 4     | CAN         | HS    | RBS, Analyzing         |
| Con 3A    | 5     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 4A    | 7     | SPI         | -     | -                      |
| Con 4B    | 8     | UART        | -     | -                      |
| Con 4C    | 42    | K-Line      | -     | -                      |
| Con 5A    | 9     | LIN         | -     | RBS, Analyzing         |
| Con 5B    | 10    | LIN         | -     | RBS, Analyzing         |
| Con 5C    | 52    | LIN         | -     | RBS, Analyzing         |
| Con 5D    | 53    | LIN         | -     | RBS, Analyzing         |
| Con 5E    | 54    | Sent        | -     | -                      |
| Con 5F    | 55    | Sent        | -     | -                      |

## FlexDevice-L-0x0000206D

**Variant ID:** 0x0000206D

**Description:** 11 Busses: 1xFR(1xSelfSync), 4xCAN(2xHS 2xHS/FD), 1xSPI, 1xUART, 1xK-Line, 4xLIN, 2xSENT

### Channels

| Connector | Index | Protocol    | Speed | Features               |
|-----------|-------|-------------|-------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | CAN         | HS    | RBS, Analyzing         |
| Con 2B    | 4     | CAN         | HS    | RBS, Analyzing         |
| Con 3A    | 5     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 4A    | 7     | SPI         | -     | -                      |
| Con 4B    | 8     | UART        | -     | -                      |
| Con 4C    | 42    | K-Line      | -     | -                      |
| Con 5A    | 9     | LIN         | -     | RBS, Analyzing         |
| Con 5B    | 10    | LIN         | -     | RBS, Analyzing         |
| Con 5C    | 52    | LIN         | -     | RBS, Analyzing         |
| Con 5D    | 53    | LIN         | -     | RBS, Analyzing         |
| Con 5E    | 54    | Sent        | -     | -                      |
| Con 5F    | 55    | Sent        | -     | -                      |

## FlexDevice-L-0x0000106F

**Variant ID:** 0x0000106F

**Description:** 10 Busses: 6xCAN(6xHS/FD), 4xETH(2x100Mbit/s 2x100/1000Mbit/s)

### Channels

| Connector | Index | Protocol | Speed                   | Features       |
|-----------|-------|----------|-------------------------|----------------|
| Con 1A    | 1     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 1B    | 2     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 2A    | 3     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 2B    | 4     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 3A    | 5     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 3B    | 6     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 4A    | 7     | Ethernet | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing |
| Con 4B    | 8     | Ethernet | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing |
| Con 5A    | 9     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5B    | 10    | CAN FD   | HS/FD                   | RBS, Analyzing |

## FlexDevice-L-0x0000206F

**Variant ID:** 0x0000206F

**Description:** 10 Busses: 6xCAN(6xHS/FD), 4xETH(2x100Mbit/s 2x100/1000Mbit/s)

### Channels

| Connector | Index | Protocol | Speed                   | Features       |
|-----------|-------|----------|-------------------------|----------------|
| Con 1A    | 1     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 1B    | 2     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 2A    | 3     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 2B    | 4     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 3A    | 5     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 3B    | 6     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 4A    | 7     | Ethernet | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing |
| Con 4B    | 8     | Ethernet | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing |
| Con 5A    | 9     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5B    | 10    | CAN FD   | HS/FD                   | RBS, Analyzing |

## FlexDevice-L<sup>2</sup>-0x10901080

**Variant ID:** 0x10901080

**Description:** 8 Busses: 4xCAN(4xHS/FD), 3xFR(3xSelfSync 2xA 1xAB), 1xETH(1x100Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 1B    | 2     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 2A    | 3     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 2B    | 4     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 3A    | 5     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 3B    | 6     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x10911081

**Variant ID:** 0x10911081

**Description:** 8 Busses: 6xCAN(6xHS/FD), 1xFR(1xSelfSync), 1xETH(1x100Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 1B    | 2     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 2A    | 3     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 2B    | 4     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 3A    | 5     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x20912081

**Variant ID:** 0x20912081

**Description:** 8 Busses: 6xCAN(6xHS/FD), 1xFR(1xSelfSync), 1xETH(1x100Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 1B    | 2     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 2A    | 3     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 2B    | 4     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 3A    | 5     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x10921080

**Variant ID:** 0x10921080

**Description:** 17 Busses: 4xLIN, 2xSENT, 8xCAN(8xHS/FD), 2xFR(2xSelfSync 2xA), 1xETH(1x100Mbit/s)

### Channels

| Connector | Index | Protocol | Speed | Features       |
|-----------|-------|----------|-------|----------------|
| Con 1A    | 1     | LIN      | -     | RBS, Analyzing |
| Con 1B    | 2     | LIN      | -     | RBS, Analyzing |
| Con 1C    | 12    | LIN      | -     | RBS, Analyzing |
| Con 1D    | 13    | LIN      | -     | RBS, Analyzing |
| Con 1E    | 14    | Sent     | -     | -              |

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1F    | 15    | Sent        | -                     | -                      |
| Con 2A    | 3     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 2B    | 4     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 3A    | 5     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3C    | 32    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3D    | 33    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x1092108D

**Variant ID:** 0x1092108D

**Description:** 18 Busses: 4xLIN, 2xSENT, 8xCAN(8xHS/FD), 2xFR(1xSelfSync 2xA), 2xETH(2x100Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | LIN         | -                     | RBS, Analyzing         |
| Con 1B    | 2     | LIN         | -                     | RBS, Analyzing         |
| Con 1C    | 12    | LIN         | -                     | RBS, Analyzing         |
| Con 1D    | 13    | LIN         | -                     | RBS, Analyzing         |
| Con 1E    | 14    | Sent        | -                     | -                      |
| Con 1F    | 15    | Sent        | -                     | -                      |
| Con 2A    | 3     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 2B    | 4     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 3A    | 5     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3C    | 32    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3D    | 33    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 4B    | 8     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x2092208D

**Variant ID:** 0x2092208D

**Description:** 18 Busses: 4xLIN, 2xSENT, 8xCAN(8xHS/FD), 2xFR(1xSelfSync 2xA), 2xETH(2x100Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | LIN         | -                     | RBS, Analyzing         |
| Con 1B    | 2     | LIN         | -                     | RBS, Analyzing         |
| Con 1C    | 12    | LIN         | -                     | RBS, Analyzing         |
| Con 1D    | 13    | LIN         | -                     | RBS, Analyzing         |
| Con 1E    | 14    | Sent        | -                     | -                      |
| Con 1F    | 15    | Sent        | -                     | -                      |
| Con 2A    | 3     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 2B    | 4     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 3A    | 5     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3C    | 32    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3D    | 33    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 4B    | 8     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x10931082

**Variant ID:** 0x10931082

**Description:** 7 Busses: 4xCAN(4xHS/FD), 3xFR(3xSelfSync)

### Channels

| Connector | Index | Protocol    | Speed | Features               |
|-----------|-------|-------------|-------|------------------------|
| Con 1A    | 1     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 1B    | 2     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 2A    | 3     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 2B    | 4     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 3A    | 5     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 3B    | 6     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 4B    | 8     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 5A    | 9     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x1094118A

**Variant ID:** 0x1094118A

**Description:** 22 Busses: 8xCAN(8xHS/FD), 2xETH(2x100/1000Mbit/s), 8xLIN, 4xSENT

### Channels

| Connector | Index | Protocol | Speed | Features       |
|-----------|-------|----------|-------|----------------|
| Con 1A    | 1     | LIN      | -     | RBS, Analyzing |
| Con 1B    | 2     | LIN      | -     | RBS, Analyzing |



| Connector | Index | Protocol | Speed                   | Features       |
|-----------|-------|----------|-------------------------|----------------|
| Con 1C    | 12    | LIN      | -                       | RBS, Analyzing |
| Con 1D    | 13    | LIN      | -                       | RBS, Analyzing |
| Con 1E    | 14    | Sent     | -                       | -              |
| Con 1F    | 15    | Sent     | -                       | -              |
| Con 2A    | 3     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 2B    | 4     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 3A    | 5     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 3B    | 6     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 3C    | 32    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 3D    | 33    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 4A    | 7     | LIN      | -                       | RBS, Analyzing |
| Con 4B    | 8     | LIN      | -                       | RBS, Analyzing |
| Con 4C    | 42    | LIN      | -                       | RBS, Analyzing |
| Con 4D    | 43    | LIN      | -                       | RBS, Analyzing |
| Con 4E    | 44    | Sent     | -                       | -              |
| Con 4F    | 45    | Sent     | -                       | -              |
| Con 5A    | 9     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5B    | 10    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5C    | 52    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5D    | 53    | CAN FD   | HS/FD                   | RBS, Analyzing |

## FlexDevice-L<sup>2</sup>-0x2094218A

**Variant ID:** 0x2094218A

**Description:** 22 Busses: 8xCAN(8xHS/FD), 2xETH(2x100/1000Mbit/s), 8xLIN, 4xSENT

### Channels

| Connector | Index | Protocol | Speed                   | Features       |
|-----------|-------|----------|-------------------------|----------------|
| Con 1A    | 1     | LIN      | -                       | RBS, Analyzing |
| Con 1B    | 2     | LIN      | -                       | RBS, Analyzing |
| Con 1C    | 12    | LIN      | -                       | RBS, Analyzing |
| Con 1D    | 13    | LIN      | -                       | RBS, Analyzing |
| Con 1E    | 14    | Sent     | -                       | -              |
| Con 1F    | 15    | Sent     | -                       | -              |
| Con 2A    | 3     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 2B    | 4     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 3A    | 5     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 3B    | 6     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 3C    | 32    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 3D    | 33    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 4A    | 7     | LIN      | -                       | RBS, Analyzing |
| Con 4B    | 8     | LIN      | -                       | RBS, Analyzing |
| Con 4C    | 42    | LIN      | -                       | RBS, Analyzing |
| Con 4D    | 43    | LIN      | -                       | RBS, Analyzing |
| Con 4E    | 44    | Sent     | -                       | -              |
| Con 4F    | 45    | Sent     | -                       | -              |
| Con 5A    | 9     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5B    | 10    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5C    | 52    | CAN FD   | HS/FD                   | RBS, Analyzing |

| Connector | Index | Protocol | Speed | Features       |
|-----------|-------|----------|-------|----------------|
| Con 5D    | 53    | CAN FD   | HS/FD | RBS, Analyzing |

## FlexDevice-L<sup>2</sup>-0x10941083

**Variant ID:** 0x10941083

**Description:** 13 Busses: 8xCAN(8xHS/FD), 2xFR(1xSelfSync 2xA), 3xETH(3x100Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 2A    | 3     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 2B    | 4     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 3A    | 5     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3C    | 32    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3D    | 33    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 4B    | 8     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x10941089

**Variant ID:** 0x10941089

**Description:** 14 Busses: 8xCAN(8xHS/FD), 2xFR(1xSelfSync 2xA), 4xETH(2x100Mbit/s 2x1000Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | Ethernet    | 1000 Mbit/s           | RBS, Analyzing         |
| Con 2B    | 4     | Ethernet    | 1000 Mbit/s           | RBS, Analyzing         |
| Con 3A    | 5     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3C    | 32    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3D    | 33    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 4B    | 8     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x20942089

**Variant ID:** 0x20942089

**Description:** 14 Busses: 8xCAN(8xHS/FD), 2xFR(1xSelfSync 2xA), 4xETH(2x100Mbit/s 2x1000Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | Ethernet    | 1000 Mbit/s           | RBS, Analyzing         |
| Con 2B    | 4     | Ethernet    | 1000 Mbit/s           | RBS, Analyzing         |
| Con 3A    | 5     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3C    | 32    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3D    | 33    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 4B    | 8     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x1094108A

**Variant ID:** 0x1094108A

**Description:** 13 Busses: 10xCAN(10xHS/FD), 2xFR(1xSelfSync 2xA), 1xETH(1x100Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 1B    | 2     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 2A    | 3     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 2B    | 4     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 3A    | 5     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3C    | 32    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3D    | 33    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x2094208A

**Variant ID:** 0x2094208A

**Description:** 13 Busses: 10xCAN(10xHS/FD), 2xFR(1xSelfSync 2xA), 1xETH(1x100Mbit/s)

## Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 1B    | 2     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 2A    | 3     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 2B    | 4     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 3A    | 5     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3C    | 32    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3D    | 33    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x1094108B

**Variant ID:** 0x1094108B

**Description:** 14 Busses: 8xCAN(8xHS/FD), 2xFR(1xSelfSync 2xA), 4xETH(4x100Mbit/s)

## Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 2B    | 4     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 3A    | 5     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3C    | 32    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3D    | 33    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 4B    | 8     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x2094208B

**Variant ID:** 0x2094208B

**Description:** 14 Busses: 8xCAN(8xHS/FD), 2xFR(1xSelfSync 2xA), 4xETH(4x100Mbit/s)

## Channels

| Connector | Index | Protocol    | Speed | Features               |
|-----------|-------|-------------|-------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1B    | 2     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 2B    | 4     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 3A    | 5     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3C    | 32    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3D    | 33    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 4B    | 8     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x1094108E

**Variant ID:** 0x1094108E

**Description:** 13 Busses: 8xCAN(8xHS/FD), 1xFR(1xSelfSync), 4xETH(2x100Mbit/s 2x100/1000Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                   | Features               |
|-----------|-------|-------------|-------------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                       | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                       | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | Ethernet    | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing         |
| Con 2B    | 4     | Ethernet    | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing         |
| Con 3A    | 5     | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 3C    | 32    | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 3D    | 33    | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing         |
| Con 4B    | 8     | Ethernet    | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD                   | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x2094208E

**Variant ID:** 0x2094208E

**Description:** 13 Busses: 8xCAN(8xHS/FD), 1xFR(1xSelfSync), 4xETH(2x100Mbit/s 2x100/1000Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                   | Features               |
|-----------|-------|-------------|-------------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                       | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                       | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | Ethernet    | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing         |

| Connector | Index | Protocol | Speed                   | Features       |
|-----------|-------|----------|-------------------------|----------------|
| Con 2B    | 4     | Ethernet | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing |
| Con 3A    | 5     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 3B    | 6     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 3C    | 32    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 3D    | 33    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 4A    | 7     | Ethernet | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing |
| Con 4B    | 8     | Ethernet | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing |
| Con 5A    | 9     | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5B    | 10    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5C    | 52    | CAN FD   | HS/FD                   | RBS, Analyzing |
| Con 5D    | 53    | CAN FD   | HS/FD                   | RBS, Analyzing |

## FlexDevice-L<sup>2</sup>-0x10961085

**Variant ID:** 0x10961085

**Description:** 12 Busses: 8xCAN(8xHS/FD), 3xFR(1xSelfSync 2xA), 1xETH(1x100Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                 | Features               |
|-----------|-------|-------------|-----------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 2B    | 4     | FlexRay [A] | -                     | RBS, Analyzing, WakeUp |
| Con 3A    | 5     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3C    | 32    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 3D    | 33    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD                 | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD                 | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x20962085

**Variant ID:** 0x20962085

**Description:** 12 Busses: 8xCAN(8xHS/FD), 3xFR(1xSelfSync 2xA), 1xETH(1x100Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed | Features               |
|-----------|-------|-------------|-------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 2B    | 4     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 3A    | 5     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 3B    | 6     | CAN FD      | HS/FD | RBS, Analyzing         |

| Connector | Index | Protocol | Speed                 | Features       |
|-----------|-------|----------|-----------------------|----------------|
| Con 3C    | 32    | CAN FD   | HS/FD                 | RBS, Analyzing |
| Con 3D    | 33    | CAN FD   | HS/FD                 | RBS, Analyzing |
| Con 4A    | 7     | Ethernet | 10 Mbit/s, 100 Mbit/s | RBS, Analyzing |
| Con 5A    | 9     | CAN FD   | HS/FD                 | RBS, Analyzing |
| Con 5B    | 10    | CAN FD   | HS/FD                 | RBS, Analyzing |
| Con 5C    | 52    | CAN FD   | HS/FD                 | RBS, Analyzing |
| Con 5D    | 53    | CAN FD   | HS/FD                 | RBS, Analyzing |

## FlexDevice-L<sup>2</sup>-0x10971086

**Variant ID:** 0x10971086

**Description:** 11 Busses: 8xCAN(8xHS/FD), 3xFR(2xSelfSync)

### Channels

| Connector | Index | Protocol    | Speed | Features               |
|-----------|-------|-------------|-------|------------------------|
| Con 1A    | 1     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 1B    | 2     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 1C    | 12    | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 1D    | 13    | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 2A    | 3     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 2B    | 4     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 3A    | 5     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 3B    | 6     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 4B    | 8     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 5A    | 9     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x20972086

**Variant ID:** 0x20972086

**Description:** 11 Busses: 8xCAN(8xHS/FD), 3xFR(2xSelfSync)

### Channels

| Connector | Index | Protocol    | Speed | Features               |
|-----------|-------|-------------|-------|------------------------|
| Con 1A    | 1     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 1B    | 2     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 1C    | 12    | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 1D    | 13    | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 2A    | 3     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 2B    | 4     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 3A    | 5     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 3B    | 6     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |

| Connector | Index | Protocol    | Speed | Features               |
|-----------|-------|-------------|-------|------------------------|
| Con 4B    | 8     | FlexRay [B] | -     | RBS, Analyzing, WakeUp |
| Con 5A    | 9     | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x109B1183

**Variant ID:** 0x109B1183

**Description:** 9 Busses: 4xCAN(4xHS/FD), 3xFR(2xSelfSync), 2xETH(2x100/1000Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                   | Features               |
|-----------|-------|-------------|-------------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                       | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                       | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | Ethernet    | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing         |
| Con 2B    | 4     | Ethernet    | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing         |
| Con 3A    | 5     | FlexRay [A] | -                       | RBS, Analyzing, WakeUp |
| Con 3B    | 6     | FlexRay [B] | -                       | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | FlexRay [A] | -                       | RBS, Analyzing, WakeUp |
| Con 4B    | 8     | FlexRay [B] | -                       | RBS, Analyzing, WakeUp |
| Con 5A    | 9     | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD                   | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x209B2183

**Variant ID:** 0x209B2183

**Description:** 9 Busses: 4xCAN(4xHS/FD), 3xFR(2xSelfSync), 2xETH(2x100/1000Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                   | Features               |
|-----------|-------|-------------|-------------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                       | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                       | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | Ethernet    | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing         |
| Con 2B    | 4     | Ethernet    | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing         |
| Con 3A    | 5     | FlexRay [A] | -                       | RBS, Analyzing, WakeUp |
| Con 3B    | 6     | FlexRay [B] | -                       | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | FlexRay [A] | -                       | RBS, Analyzing, WakeUp |
| Con 4B    | 8     | FlexRay [B] | -                       | RBS, Analyzing, WakeUp |
| Con 5A    | 9     | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD                   | RBS, Analyzing         |



## FlexDevice-L<sup>2</sup>-0x109B118E

**Variant ID:** 0x109B118E

**Description:** 10 Busses: 4xCAN(4xHS/FD), 2xFR(2xSelfSync), 4xETH(2x100Mbit/s 2x100/1000Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                   | Features               |
|-----------|-------|-------------|-------------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                       | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                       | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | Ethernet    | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing         |
| Con 2B    | 4     | Ethernet    | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing         |
| Con 3A    | 5     | FlexRay [A] | -                       | RBS, Analyzing, WakeUp |
| Con 3B    | 6     | FlexRay [B] | -                       | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing         |
| Con 4B    | 8     | Ethernet    | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD                   | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x209B218E

**Variant ID:** 0x209B218E

**Description:** 10 Busses: 4xCAN(4xHS/FD), 2xFR(2xSelfSync), 4xETH(2x100Mbit/s 2x100/1000Mbit/s)

### Channels

| Connector | Index | Protocol    | Speed                   | Features               |
|-----------|-------|-------------|-------------------------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -                       | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [B] | -                       | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | Ethernet    | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing         |
| Con 2B    | 4     | Ethernet    | 100 Mbit/s, 1000 Mbit/s | RBS, Analyzing         |
| Con 3A    | 5     | FlexRay [A] | -                       | RBS, Analyzing, WakeUp |
| Con 3B    | 6     | FlexRay [B] | -                       | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | Ethernet    | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing         |
| Con 4B    | 8     | Ethernet    | 10 Mbit/s, 100 Mbit/s   | RBS, Analyzing         |
| Con 5A    | 9     | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5B    | 10    | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5C    | 52    | CAN FD      | HS/FD                   | RBS, Analyzing         |
| Con 5D    | 53    | CAN FD      | HS/FD                   | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x109D1187

**Variant ID:** 0x109D1187

**Description:** 13 Busses: 6xCAN(6xHS), 3xFR(3xSelfSync 3xA), 4xLIN

### Channels

| Connector | Index | Protocol    | Speed | Features               |
|-----------|-------|-------------|-------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | CAN         | HS    | RBS, Analyzing         |
| Con 2B    | 4     | CAN         | HS    | RBS, Analyzing         |
| Con 3A    | 5     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | LIN         | -     | RBS, Analyzing         |
| Con 4B    | 8     | LIN         | -     | RBS, Analyzing         |
| Con 4C    | 42    | LIN         | -     | RBS, Analyzing         |
| Con 4D    | 43    | LIN         | -     | RBS, Analyzing         |
| Con 5A    | 9     | CAN         | HS    | RBS, Analyzing         |
| Con 5B    | 10    | CAN         | HS    | RBS, Analyzing         |
| Con 5C    | 52    | CAN         | HS    | RBS, Analyzing         |
| Con 5D    | 53    | CAN         | HS    | RBS, Analyzing         |

## FlexDevice-L<sup>2</sup>-0x209D2187

**Variant ID:** 0x209D2187

**Description:** 13 Busses: 6xCAN(6xHS), 3xFR(3xSelfSync 3xA), 4xLIN

### Channels

| Connector | Index | Protocol    | Speed | Features               |
|-----------|-------|-------------|-------|------------------------|
| Con 1A    | 1     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 1B    | 2     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 2A    | 3     | CAN         | HS    | RBS, Analyzing         |
| Con 2B    | 4     | CAN         | HS    | RBS, Analyzing         |
| Con 3A    | 5     | FlexRay [A] | -     | RBS, Analyzing, WakeUp |
| Con 4A    | 7     | LIN         | -     | RBS, Analyzing         |
| Con 4B    | 8     | LIN         | -     | RBS, Analyzing         |
| Con 4C    | 42    | LIN         | -     | RBS, Analyzing         |
| Con 4D    | 43    | LIN         | -     | RBS, Analyzing         |
| Con 5A    | 9     | CAN         | HS    | RBS, Analyzing         |
| Con 5B    | 10    | CAN         | HS    | RBS, Analyzing         |
| Con 5C    | 52    | CAN         | HS    | RBS, Analyzing         |
| Con 5D    | 53    | CAN         | HS    | RBS, Analyzing         |

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