

NXP Semiconductors / Freescale

MC33897AEFR2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MC33897AEFR2                                                                                                 |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC TRANSCEIVER CAN SW 14-SOIC                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 65165 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

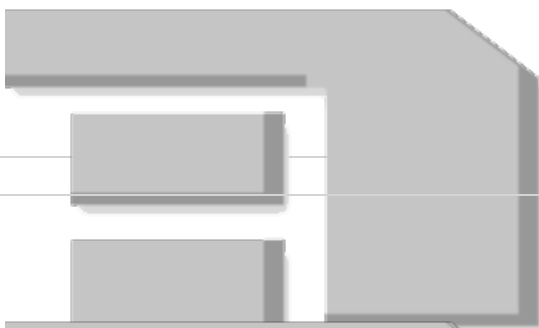
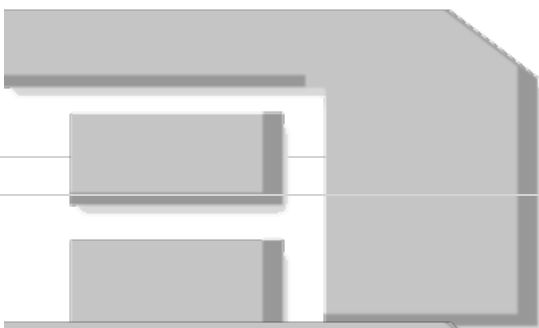
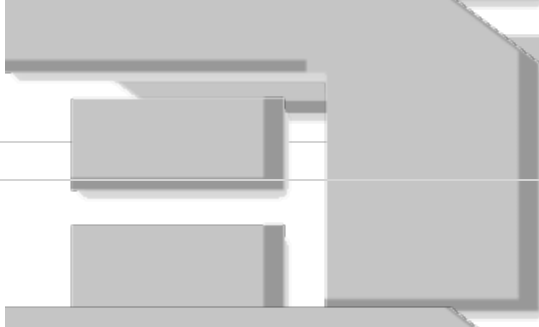
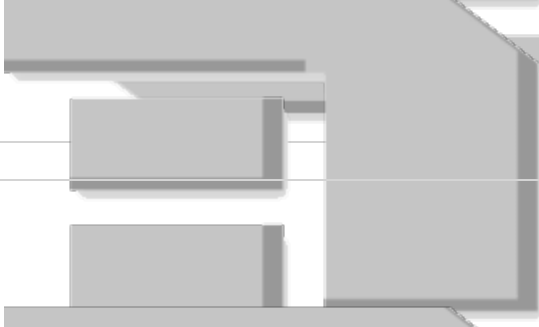
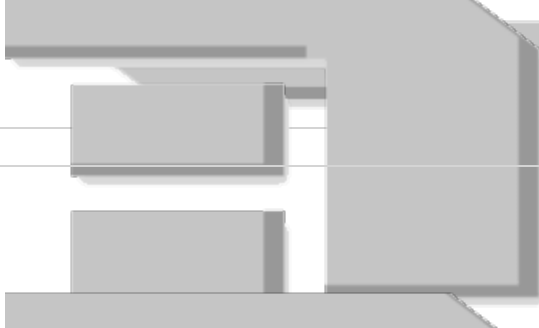
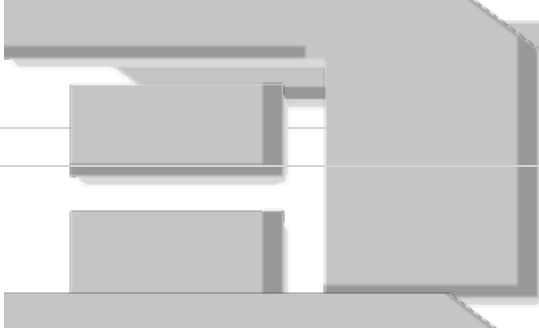
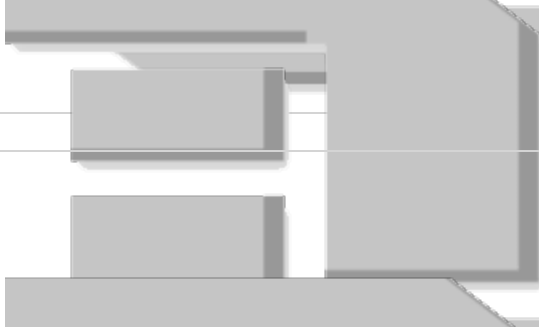
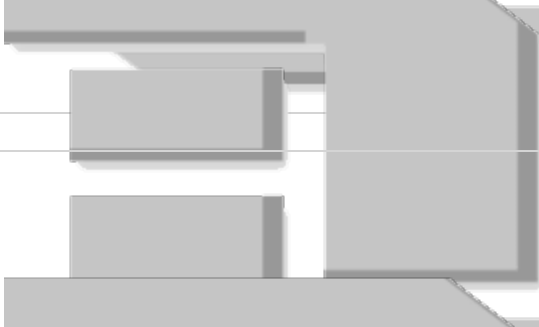
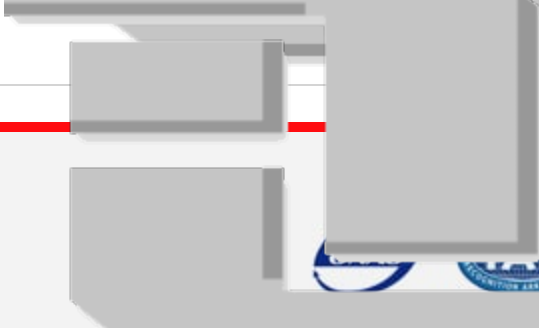
Specifications of MC33897AEFR2

|                                  |                                     |
|----------------------------------|-------------------------------------|
| PART NUMBER                      | MC33897AEFR2                        |
| MANUFACTURER                     | NXP Semiconductors / Freescale      |
| DESCRIPTION                      | IC TRANSCEIVER CAN SW 14-SOIC       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant          |
| QUANTITY AVAILABLE               | 65165 pcs                           |
| DATA SHEET                       |                                     |
| VOLTAGE - SUPPLY                 | 12V                                 |
| TYPE                             | Transceiver                         |
| SUPPLIER DEVICE PACKAGE          | 14-SOIC                             |
| SERIES                           | -                                   |
| RECEIVER HYSTERESIS              | 500mV                               |
| PROTOCOL                         | CANbus                              |
| PACKAGING                        | Tape & Reel (TR)                    |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)      |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                       |
| NUMBER OF DRIVERS/RECEIVERS      | 1/1                                 |
| MOUNTING TYPE                    | Surface Mount                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2A (4 Weeks)                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant          |
| DUPLEX                           | Half                                |
| DETAILED DESCRIPTION             | 1/1 Transceiver Half CANbus 14-SOIC |
| DATA RATE                        | 83.33Kbps                           |
| BASE PART NUMBER                 | MC33897                             |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| MC33897AEFR2               | MC33897AEFR2 Distributor        | MC33897AEFR2 Supplier  |
| MC33897AEFR2 Price         | MC33897AEFR2 Pictures           | MC33897AEFR2 Image     |
| MC33897AEFR2 PDF Datasheet | MC33897AEFR2 Download Datasheet | MC33897AEFR2 Datasheet |
| MC33897AEFR2 Stock         | Buy MC33897AEFR2                | Buy MC33897AEFR2       |
| MC33897AEFR2               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                      |                                                                                      |                                                                                                                        |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
|  | <b>MC33895FC</b><br>Manufacturers: NXP<br>Description: IC H-BRIDGE QUAD W/LIN 32-QFN<br>In stock: 3113 pcs<br>RFQ    |  | <b>MC33897AEF</b><br>Manufacturers: NXP<br>Description: IC TRANSCEIVER CAN S-W 14-SOIC<br>In stock: 33812 pcs<br>RFQ   |
|  | <b>MC33889DDWR2</b><br>Manufacturers: NXP<br>Description: IC SYSTEM BASE W/CAN 28-SOIC<br>In stock: 29551 pcs<br>RFQ |  | <b>MC33897CTEF</b><br>Manufacturers: NXP<br>Description: IC TRANSCEIVER CAN SW 14SOIC<br>In stock: 47684 pcs<br>RFQ    |
|  | <b>MC33889DWR2</b><br>Manufacturers: NXP<br>Description: IC SYSTEM BASE W/CAN 28-SOIC<br>In stock: 5492 pcs<br>RFQ   |  | <b>MC33897D</b><br>Manufacturers: NXP<br>Description: IC TRANSCEIVER CAN SW 14-SOIC<br>In stock: 4494 pcs<br>RFQ       |
|  | <b>MC33899VW</b><br>Manufacturers: NXP<br>Description: IC MOTOR DRIVER SPI 30HSOP<br>In stock: 3688 pcs<br>RFQ       |  | <b>MC33897EFR2</b><br>Manufacturers: NXP<br>Description: IC TRANSCEIVER CAN S-W 14-SOIC<br>In stock: 3287 pcs<br>RFQ   |
|  | <b>MC33889DW</b><br>Manufacturers: NXP<br>Description: IC SYSTEM BASE W/CAN 28-SOIC<br>In stock: 6762 pcs<br>RFQ     |  | <b>MC33889DEG</b><br>Manufacturers: NXP<br>Description: IC SYSTEM BASE W/CAN 28-SOIC<br>In stock: 6268 pcs<br>RFQ      |
|  | <b>MC33897EF</b><br>Manufacturers: NXP<br>Description: IC TRANSCEIVER CAN SW 14-SOIC<br>In stock: 33460 pcs<br>RFQ   |  | <b>MC33897CTEFR2</b><br>Manufacturers: NXP<br>Description: IC TRANSCEIVER CAN SW 14-SOIC<br>In stock: 47774 pcs<br>RFQ |