

NXP Semiconductors / Freescale

TJA1051T/1J

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TJA1051T/1J                                                                                                  |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC CAN TRANSEIVER HS 8SOIC                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 83103 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

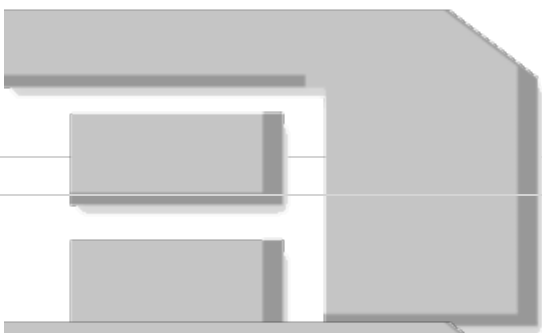
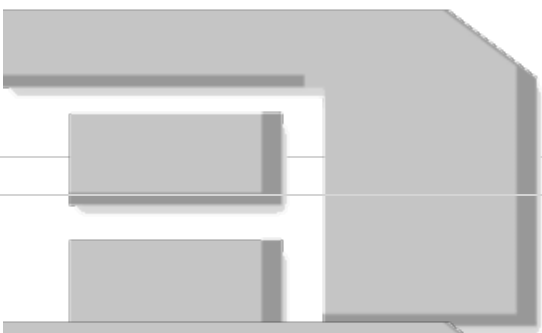
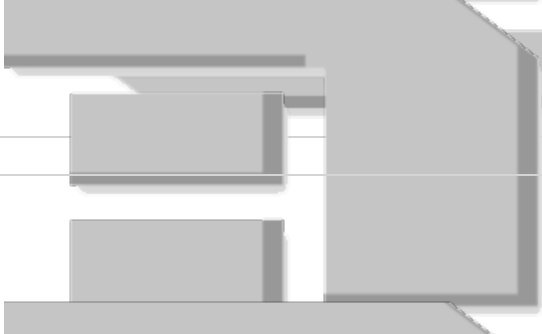
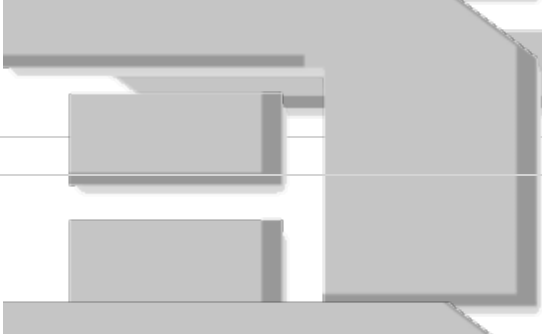
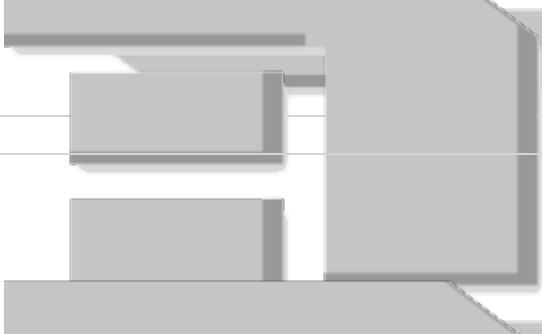
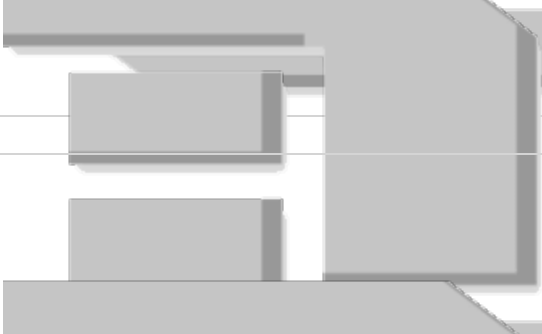
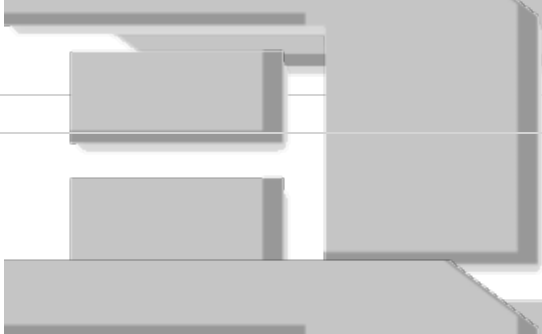
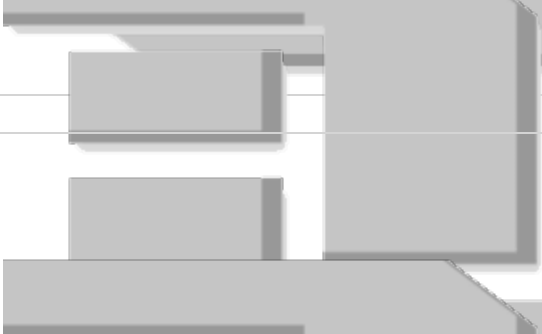
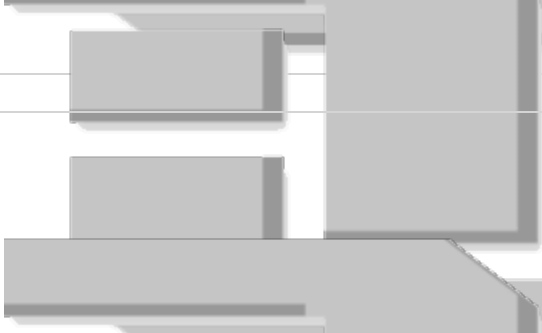
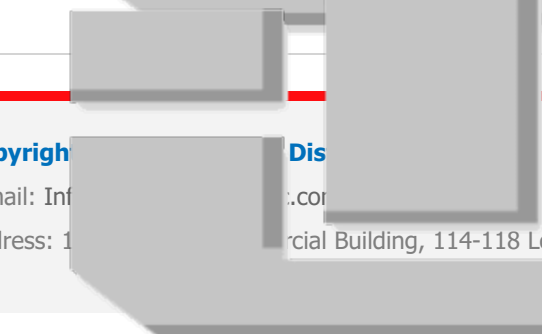
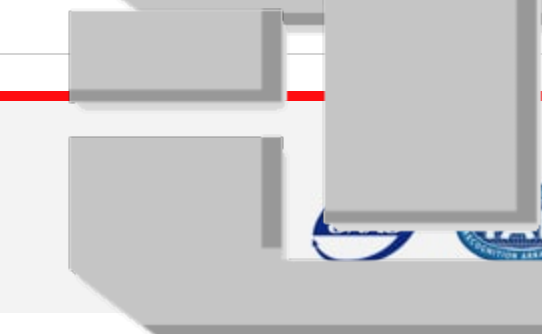
Specifications of TJA1051T/1J

|                                  |                                  |
|----------------------------------|----------------------------------|
| PART NUMBER                      | TJA1051T/1J                      |
| MANUFACTURER                     | NXP Semiconductors / Freescale   |
| DESCRIPTION                      | IC CAN TRANSEIVER HS 8SOIC       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant       |
| QUANTITY AVAILABLE               | 83103 pcs                        |
| DATA SHEET                       |                                  |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                    |
| TYPE                             | Transceiver                      |
| SUPPLIER DEVICE PACKAGE          | 8-SO                             |
| SERIES                           | -                                |
| RECEIVER HYSTERESIS              | 120mV                            |
| PROTOCOL                         | CANbus                           |
| PACKAGING                        | Original-Reel®                   |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)    |
| OTHER NAMES                      | 568-13276-6                      |
| OPERATING TEMPERATURE            | -40°C ~ 150°C                    |
| NUMBER OF DRIVERS/RECEIVERS      | 1/1                              |
| MOUNTING TYPE                    | Surface Mount                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant       |
| DUPLEX                           | Half                             |
| DETAILED DESCRIPTION             | 1/1 Transceiver Half CANbus 8-SO |
| DATA RATE                        | 5Mbps                            |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TJA1051T/1J               | TJA1051T/1J Distributor        | TJA1051T/1J Supplier  |
| TJA1051T/1J Price         | TJA1051T/1J Pictures           | TJA1051T/1J Image     |
| TJA1051T/1J PDF Datasheet | TJA1051T/1J Download Datasheet | TJA1051T/1J Datasheet |
| TJA1051T/1J Stock         | Buy TJA1051T/1J                | Buy TJA1051T/1J       |
| TJA1051T/1J               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                              |                                                                                      |                                                                                                                              |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|  | <b>TJA1051T/3,112</b><br>Manufacturers: NXP<br>Description: IC CAN TRANSEIVER HS 8SOIC<br>In stock: 5229 pcs<br><b>RFQ</b>   |  | <b>TJA1051T/3,118</b><br>Manufacturers: NXP<br>Description: IC CAN TRANSEIVER HS 8SOIC<br>In stock: 92523 pcs<br><b>RFQ</b>  |
|  | <b>TJA1050T/VM,112</b><br>Manufacturers: NXP<br>Description: IC TRANSEIVER CAN 8SOIC<br>In stock: 6625 pcs<br><b>RFQ</b>     |  | <b>TJA1050T/V,118</b><br>Manufacturers: NXP<br>Description: IC TXRX CAN HS 5.25V 8-SOIC<br>In stock: 6616 pcs<br><b>RFQ</b>  |
|  | <b>TJA1051T/CM,118</b><br>Manufacturers: NXP<br>Description: IC TRANSEIVER CAN 8SOIC<br>In stock: 203270 pcs<br><b>RFQ</b>   |  | <b>TJA1051T,112</b><br>Manufacturers: NXP<br>Description: IC CAN TXRX HI-SPEED 8-SOIC<br>In stock: 81693 pcs<br><b>RFQ</b>   |
|  | <b>TJA1050T/VM,518</b><br>Manufacturers: NXP<br>Description: IC TRANSEIVER CAN 8SOIC<br>In stock: 6919 pcs<br><b>RFQ</b>     |  | <b>TJA1051T,118</b><br>Manufacturers: NXP<br>Description: IC CAN TXRX HI-SPEED 8-SOIC<br>In stock: 220621 pcs<br><b>RFQ</b>  |
|  | <b>TJA1050T/VM,118</b><br>Manufacturers: NXP<br>Description: IC TXRX CAN HS 5.25V 8-SOIC<br>In stock: 4056 pcs<br><b>RFQ</b> |  | <b>TJA1051T/3/1J</b><br>Manufacturers: NXP<br>Description: IC CAN TRANSEIVER HS 8SOIC<br>In stock: 224614 pcs<br><b>RFQ</b>  |
|  | <b>TJA1051T/E,118</b><br>Manufacturers: NXP<br>Description: IC CAN TRANSEIVER HS 8SOIC<br>In stock: 101784 pcs<br><b>RFQ</b> |  | <b>TJA1051T/3/CM,118</b><br>Manufacturers: NXP<br>Description: IC TRANSEIVER CAN 8SOIC<br>In stock: 245329 pcs<br><b>RFQ</b> |