

NXP Semiconductors / Freescale

TJA1051TK/3,118

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TJA1051TK/3,118                                                                                              |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC CAN TRANSEIVER HS 8HVSON                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 86008 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

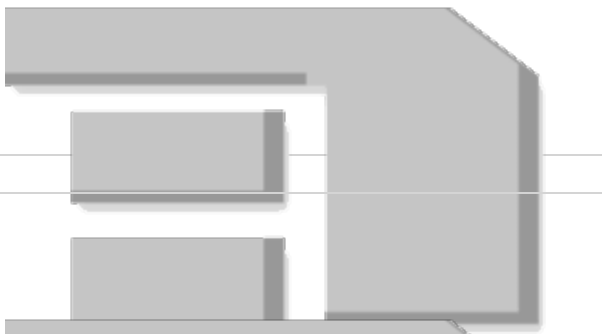
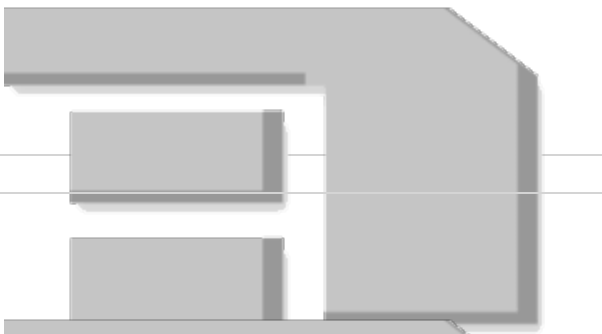
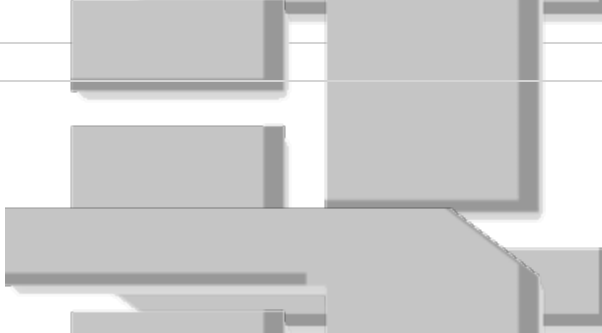
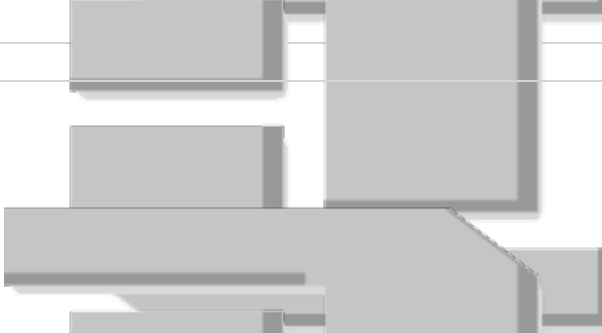
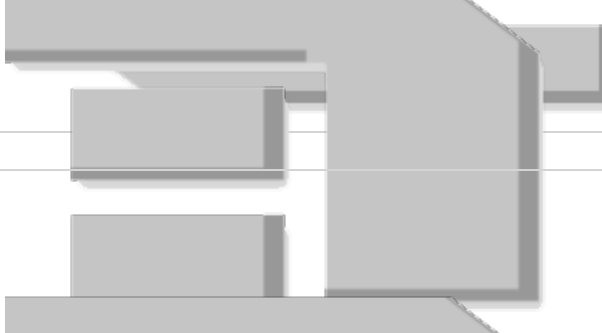
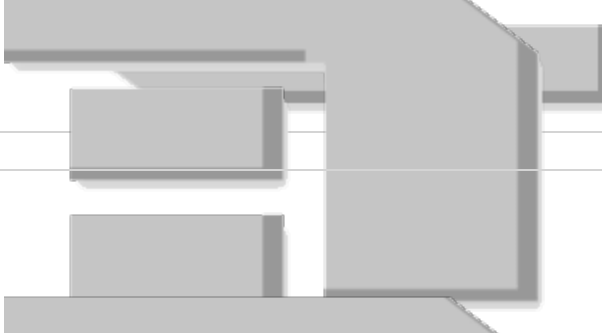
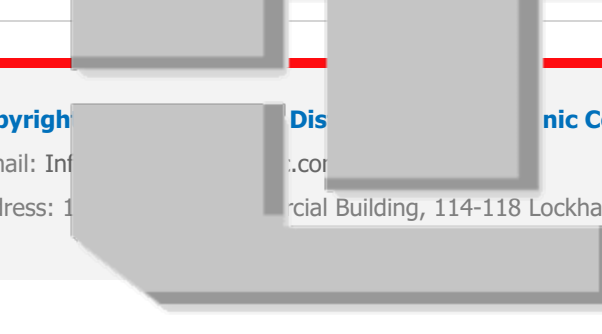
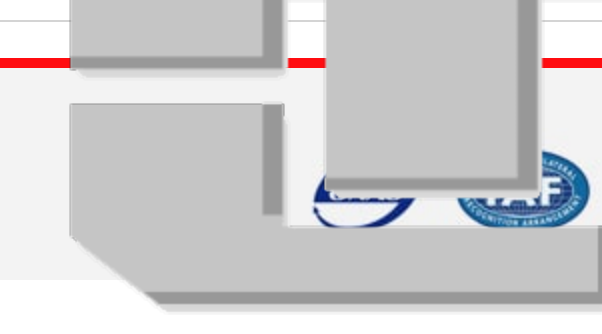
Specifications of TJA1051TK/3,118

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| PART NUMBER                      | TJA1051TK/3,118                           |
| MANUFACTURER                     | NXP Semiconductors / Freescale            |
| DESCRIPTION                      | IC CAN TRANSEIVER HS 8HVSON               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                |
| QUANTITY AVAILABLE               | 86008 pcs                                 |
| DATA SHEET                       |                                           |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                             |
| TYPE                             | Transceiver                               |
| SUPPLIER DEVICE PACKAGE          | 8-HVSON (3x3)                             |
| SERIES                           | -                                         |
| RECEIVER HYSTERESIS              | 120mV                                     |
| PROTOCOL                         | CANbus                                    |
| PACKAGING                        | Cut Tape (CT)                             |
| PACKAGE / CASE                   | 8-VDFN Exposed Pad                        |
| OTHER NAMES                      | 568-8686-1                                |
| 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-HVSON (3x3) |
| DATA RATE                        | 5Mbps                                     |
| BASE PART NUMBER                 | TJA1051                                   |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| TJA1051TK/3,118               | TJA1051TK/3,118 Distributor        | TJA1051TK/3,118 Supplier  |
| TJA1051TK/3,118 Price         | TJA1051TK/3,118 Pictures           | TJA1051TK/3,118 Image     |
| TJA1051TK/3,118 PDF Datasheet | TJA1051TK/3,118 Download Datasheet | TJA1051TK/3,118 Datasheet |
| TJA1051TK/3,118 Stock         | Buy TJA1051TK/3,118                | Buy TJA1051TK/3,118       |
| TJA1051TK/3,118               | Supplier                           | Distributor               |

Related Products

|                                                                                    |                                                                                                                                               |                                                                                      |                                                                                                                                                 |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TJA1053T/N,112</b></p> <p>Manufacturers: NXP</p> <p>Description: IC TXRX CAN 14BIT 5V 14-SOIC</p> <p>In stock: 4290 pcs</p> <p>RFQ</p>  |  | <p><b>TJA1051T/E,1J</b></p> <p>Manufacturers: NXP</p> <p>Description: IC CAN TRANSEIVER HS 8SOIC</p> <p>In stock: 197703 pcs</p> <p>RFQ</p>     |
|  | <p><b>TJA1051TK/3,1J</b></p> <p>Manufacturers: NXP</p> <p>Description: IC CAN TRANSEIVER HS 8HVSON</p> <p>In stock: 260663 pcs</p> <p>RFQ</p> |  | <p><b>TJA1052IT/5Y</b></p> <p>Manufacturers: NXP</p> <p>Description: DGTL ISOLATOR 5KV 2CH CAN 16SO</p> <p>In stock: 16445 pcs</p> <p>RFQ</p>   |
|  | <p><b>TJA1051T/CM,118</b></p> <p>Manufacturers: NXP</p> <p>Description: IC TRANSEIVER CAN 8SOIC</p> <p>In stock: 203270 pcs</p> <p>RFQ</p>    |  | <p><b>TJA1052IT/1Y</b></p> <p>Manufacturers: NXP</p> <p>Description: DGTL ISOLATOR 1KV 2CH CAN 16SO</p> <p>In stock: 6359 pcs</p> <p>RFQ</p>    |
|  | <p><b>TJA1051T/E,118</b></p> <p>Manufacturers: NXP</p> <p>Description: IC CAN TRANSEIVER HS 8SOIC</p> <p>In stock: 101784 pcs</p> <p>RFQ</p>  |  | <p><b>TJA1052IT/2Y</b></p> <p>Manufacturers: NXP</p> <p>Description: DGTL ISOLATOR 2.5KV 2CH CAN 16SO</p> <p>In stock: 19137 pcs</p> <p>RFQ</p> |
|  | <p><b>TJA1053T/N,118</b></p> <p>Manufacturers: NXP</p> <p>Description: IC TXRX CAN 14BIT 5V 14-SOIC</p> <p>In stock: 5721 pcs</p> <p>RFQ</p>  |  | <p><b>TJA1051T/3,118</b></p> <p>Manufacturers: NXP</p> <p>Description: IC CAN TRANSEIVER HS 8SOIC</p> <p>In stock: 92523 pcs</p> <p>RFQ</p>     |
|  | <p><b>TJA1051T/3,1J</b></p> <p>Manufacturers: NXP</p> <p>Description: IC CAN TRANSEIVER HS 8SOIC</p> <p>In stock: 224614 pcs</p> <p>RFQ</p>   |  | <p><b>TJA1051T/3/CM,118</b></p> <p>Manufacturers: NXP</p> <p>Description: IC TRANSEIVER CAN 8SOIC</p> <p>In stock: 245329 pcs</p> <p>RFQ</p>    |