



Image may be representation. See specifications for product details.

TJA1010T/N1,118

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TJA1010T/N1,118                                                                                                       |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                        |
| Product description | IC OCTAL LOW SIDE DRVR 28SOIC                                                                                         |
| Datasheets:         |  <a href="#">TJA1010T/N1,118.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of TJA1010T/N1,118

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TJA1010T/N1,118                                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                                          |
| DESCRIPTION                      | IC OCTAL LOW SIDE DRVR 28SOIC                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DATA SHEET                       |  <a href="#">TJA1010T/N1,118.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                                                                                       |
| VOLTAGE - LOAD                   | 5.5 V ~ 25 V                                                                                                            |
| SWITCH TYPE                      | General Purpose                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 28-SO                                                                                                                   |
| SERIES                           | -                                                                                                                       |
| RDS ON (TYP)                     | 2.5 Ohm (Max)                                                                                                           |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                                     |
| PACKAGING                        | Cut Tape (CT)                                                                                                           |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                                                                          |
| OUTPUT TYPE                      | N-Channel                                                                                                               |
| OUTPUT CONFIGURATION             | Low Side                                                                                                                |
| OTHER NAMES                      | 568-3614-1<br>TJA1010TN1118                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 135°C (TJ)                                                                                                      |
| NUMBER OF OUTPUTS                | 8                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| INTERFACE                        | Serial                                                                                                                  |
| INPUT TYPE                       | -                                                                                                                       |
| FEATURES                         | -                                                                                                                       |
| FAULT PROTECTION                 | Current Limiting (Fixed), Over Temperature, Over Voltage, UVLO                                                          |
| CURRENT - OUTPUT (MAX)           | 200mA                                                                                                                   |
| BASE PART NUMBER                 | TJA1010                                                                                                                 |

Related Tags

|                                                |                                         |                                                    |
|------------------------------------------------|-----------------------------------------|----------------------------------------------------|
| NXP Semiconductors / Freescale TJA1010T/N1,118 | TJA1010T/N1,118 Distributor             | TJA1010T/N1,118 Supplier                           |
| TJA1010T/N1,118 Price                          | TJA1010T/N1,118 Pictures                | TJA1010T/N1,118 Image                              |
| TJA1010T/N1,118 PDF Datasheet                  | TJA1010T/N1,118 Download Datasheet      | TJA1010T/N1,118 Datasheet                          |
| TJA1010T/N1,118 Stock                          | Buy TJA1010T/N1,118                     | Buy NXP Semiconductors / Freescale TJA1010T/N1,118 |
| NXP Semiconductors / Freescale TJA1010T/N1,118 | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor         |
| NXP Semiconductors / Freescale TJA1010T/N1,118 | NXP Semiconductors TJA1010T/N1,118      | Freescale TJA1010T/N1,118                          |
| Freescale Semiconductor - NXP TJA1010T/N1,118  | NXP USA Inc. TJA1010T/N1,118            |                                                    |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
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|  <div><b>TJA1020T/N,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX CAN 8BIT 27V 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>          |  <div><b>TJA1020T/CM,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRANSCEIVER LIN 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
|  <div><b>TJA1021T/10/CM,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TRANSCEIVER LIN 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |  <div><b>TJA1020T/N,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX CAN 8BIT 27V 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
|  <div><b>TJA1020T/VM,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX CAN 8BIT 27V 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>TJA1021T/10/C,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX LIN 2.1/SAE J2602 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>TJA1021T/20/C,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX LIN 2.1/SAE J2602 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>TJA1020T/VM,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX LIN 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                    |
|  <div><b>TJA1020T/N1,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX CAN 8BIT 27V 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>TJA1021T/10/C,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX LIN 2.0/SAE J2602 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>TJA1020T/N/S490,11</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC TXRX CAN 8BIT 27V 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>TJA1020T/N1,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC LIN TRANSCEIVER 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>          |