



PCA9555DBR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PCA9555DBR                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC I/O EXPANDER I2C 16B 24SSOP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

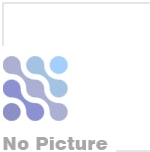
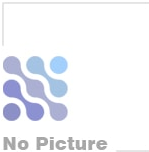
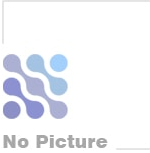
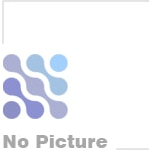
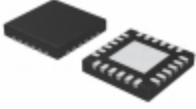
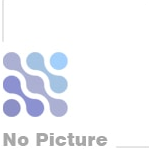
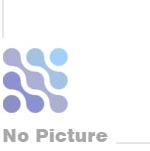
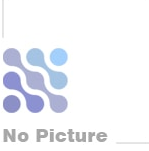
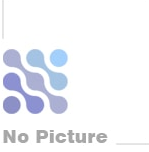
Specifications of PCA9555DBR

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| PART NUMBER                      | PCA9555DBR                                     |
| MANUFACTURER                     | N/A                                            |
| DESCRIPTION                      | IC I/O EXPANDER I2C 16B 24SSOP                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| DATA SHEET                       |                                                |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 5.5 V                                  |
| SUPPLIER DEVICE PACKAGE          | 24-SSOP                                        |
| SERIES                           | -                                              |
| PACKAGING                        | Tape & Reel (TR)                               |
| PACKAGE / CASE                   | 24-SSOP (0.209", 5.30mm Width)                 |
| OUTPUT TYPE                      | Push-Pull                                      |
| OTHER NAMES                      | 296-20971-2<br>PCA9555DBRG4<br>PCA9555DBRG4-ND |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                   |
| NUMBER OF I/O                    | 16                                             |
| MOUNTING TYPE                    | Surface Mount                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                  |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| INTERRUPT OUTPUT                 | Yes                                            |
| INTERFACE                        | I²C, SMBus                                     |
| FEATURES                         | POR                                            |
| DETAILED DESCRIPTION             | I/O Expander 16 I²C, SMBus 400kHz 24-SSOP      |
| CURRENT - OUTPUT SOURCE/SINK     | 10mA, 25mA                                     |
| CLOCK FREQUENCY                  | 400kHz                                         |
| BASE PART NUMBER                 | PCA9555                                        |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| PCA9555DBR               | PCA9555DBR Distributor        | PCA9555DBR Supplier  |
| PCA9555DBR Price         | PCA9555DBR Pictures           | PCA9555DBR Image     |
| PCA9555DBR PDF Datasheet | PCA9555DBR Download Datasheet | PCA9555DBR Datasheet |
| PCA9555DBR Stock         | Buy PCA9555DBR                | Buy PCA9555DBR       |
| PCA9555DBR               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><p><b>PCA9555DGVR</b></p><p>Manufacturers: N/A</p><p>Description: IC I/O EXPANDER I2C 16B 24TVSOP</p><p>In stock: 98484 pcs</p><p>RFQ</p></div>            | <div><p>No Picture</p></div> <div><p><b>PCA9555DWR</b></p><p>Manufacturers: N/A</p><p>Description: IC I/O EXPANDER I2C 16B 24SOIC</p><p>In stock: 72994 pcs</p><p>RFQ</p></div>              |
| <div><p>No Picture</p></div> <div><p><b>PCA9555DB</b></p><p>Manufacturers: N/A</p><p>Description: IC I/O EXPANDER I2C 16B 24SSOP</p><p>In stock: 83463 pcs</p><p>RFQ</p></div>               | <div><p>No Picture</p></div> <div><p><b>PCA9555DBQR</b></p><p>Manufacturers: N/A</p><p>Description: IC I/O EXPANDER I2C 16B 24QSOP</p><p>In stock: 85034 pcs</p><p>RFQ</p></div>             |
| <div></div> <div><p><b>PCA9555HF,118</b></p><p>Manufacturers: NXP Semiconductors / Freescale</p><p>Description: IC I/O EXPANDER I2C 16B 24HWQFN</p><p>In stock: 5846 pcs</p><p>RFQ</p></div> | <div><p>No Picture</p></div> <div><p><b>PCA9555DWG4</b></p><p>Manufacturers: N/A</p><p>Description: IC I/O EXPANDER I2C 16B 24SOIC</p><p>In stock: 63866 pcs</p><p>RFQ</p></div>             |
| <div><p>No Picture</p></div> <div><p><b>PCA9555DWRG4</b></p><p>Manufacturers: N/A</p><p>Description: IC I/O EXPANDER I2C 16B 24SOIC</p><p>In stock: 66811 pcs</p><p>RFQ</p></div>            | <div><p>No Picture</p></div> <div><p><b>PCA9555DW</b></p><p>Manufacturers: N/A</p><p>Description: IC I/O EXPANDER I2C 16B 24SOIC</p><p>In stock: 77441 pcs</p><p>RFQ</p></div>               |
| <div></div> <div><p><b>PCA9555DB,118</b></p><p>Manufacturers: NXP Semiconductors / Freescale</p><p>Description: IC I/O EXPANDER I2C 16B 24SSOP</p><p>In stock: 85237 pcs</p><p>RFQ</p></div> | <div></div> <div><p><b>PCA9555DB,112</b></p><p>Manufacturers: NXP Semiconductors / Freescale</p><p>Description: IC I/O EXPANDER I2C 16B 24SSOP</p><p>In stock: 73756 pcs</p><p>RFQ</p></div> |
| <div></div> <div><p><b>PCA9555D,118</b></p><p>Manufacturers: NXP Semiconductors / Freescale</p><p>Description: IC I/O EXPANDER I2C 16B 24SOIC</p><p>In stock: 64178 pcs</p><p>RFQ</p></div>  | <div><p>No Picture</p></div> <div><p><b>PCA9555DBQRG4</b></p><p>Manufacturers: N/A</p><p>Description: IC I/O EXPANDER I2C 16B 24QSOP</p><p>In stock: 64786 pcs</p><p>RFQ</p></div>           |