

N/A



Image may be representation. See specifications for product details.

PCA9554DB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PCA9554DB                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC I/O EXPANDER I2C 8B 16SSOP                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 42350 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

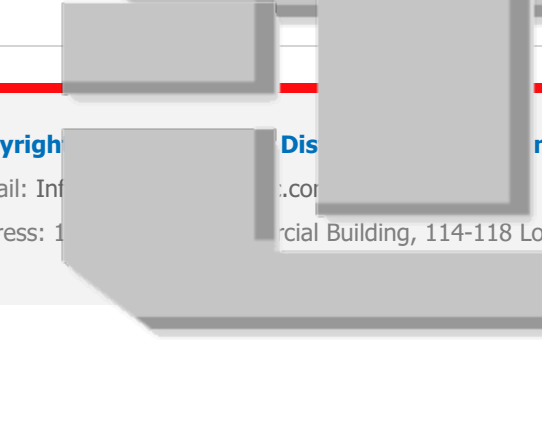
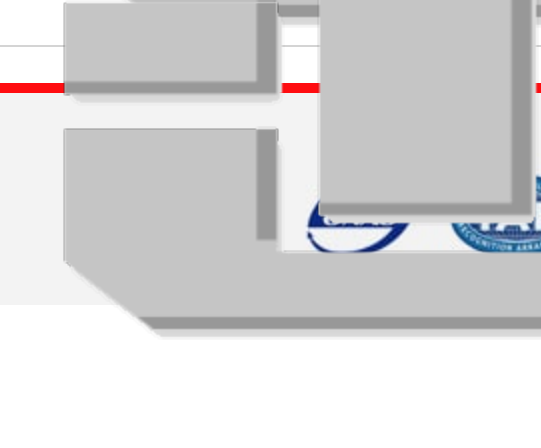
Specifications of PCA9554DB

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| PART NUMBER                      | PCA9554DB                                                                     |
| MANUFACTURER                     | N/A                                                                           |
| DESCRIPTION                      | IC I/O EXPANDER I2C 8B 16SSOP                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| QUANTITY AVAILABLE               | 42350 pcs                                                                     |
| DATA SHEET                       |                                                                               |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 5.5 V                                                                 |
| SUPPLIER DEVICE PACKAGE          | 16-SSOP                                                                       |
| SERIES                           | -                                                                             |
| PACKAGING                        | Tube                                                                          |
| PACKAGE / CASE                   | 16-SSOP (0.209", 5.30mm Width)                                                |
| OUTPUT TYPE                      | Push-Pull                                                                     |
| OTHER NAMES                      | 296-33515-5<br>PCA9554DBG4<br>PCA9554DBG4-ND<br>PCA9554DBTI<br>PCA9554DBTI-ND |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                  |
| NUMBER OF I/O                    | 8                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| INTERRUPT OUTPUT                 | Yes                                                                           |
| INTERFACE                        | I²C, SMBus                                                                    |
| FEATURES                         | POR                                                                           |
| DETAILED DESCRIPTION             | I/O Expander 8 I²C, SMBus 400kHz 16-SSOP                                      |
| CURRENT - OUTPUT SOURCE/SINK     | 10mA, 25mA                                                                    |
| CLOCK FREQUENCY                  | 400kHz                                                                        |
| BASE PART NUMBER                 | PCA9554                                                                       |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| PCA9554DB               | PCA9554DB Distributor        | PCA9554DB Supplier  |
| PCA9554DB Price         | PCA9554DB Pictures           | PCA9554DB Image     |
| PCA9554DB PDF Datasheet | PCA9554DB Download Datasheet | PCA9554DB Datasheet |
| PCA9554DB Stock         | Buy PCA9554DB                | Buy PCA9554DB       |
| PCA9554DB               | Supplier                     | Distributor         |

Related Products

|                                                                                    |                                                                                                                        |                                                                                      |                                                                                                                         |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
|  | <b>PCA9554D,112</b><br>Manufacturers: NXP<br>Description: IC I/O EXPANDER I2C 8B 16SOIC<br>In stock: 52240 pcs<br>RFQ  |  | <b>PCA9554DBR</b><br>Manufacturers: N/A<br>Description: IC I/O EXPANDER I2C 8B 16SSOP<br>In stock: 127846 pcs<br>RFQ    |
|  | <b>PCA9554CBSHP</b><br>Manufacturers: NXP<br>Description: IC I/O EXPANDER I2C 16HVQFN<br>In stock: 179790 pcs<br>RFQ   |  | <b>PCA9554BS3,118</b><br>Manufacturers: NXP<br>Description: IC I/O EXPANDER 8BIT 16HVQFN<br>In stock: 59659 pcs<br>RFQ  |
|  | <b>PCA9554DB,112</b><br>Manufacturers: NXP<br>Description: IC I/O EXPANDER I2C 8B 16SSOP<br>In stock: 2773 pcs<br>RFQ  |  | <b>PCA9554DGVR</b><br>Manufacturers: N/A<br>Description: IC I/O EXPANDER I2C 8B 16TVSOP<br>In stock: 49456 pcs<br>RFQ   |
|  | <b>PCA9554D,118</b><br>Manufacturers: NXP<br>Description: IC I/O EXPANDER I2C 8B 16SOIC<br>In stock: 144744 pcs<br>RFQ |  | <b>PCA9554BS,118</b><br>Manufacturers: NXP<br>Description: IC I/O EXPANDER I2C 8B 16HVQFN<br>In stock: 56905 pcs<br>RFQ |
|  | <b>PCA9554DWR</b><br>Manufacturers: N/A<br>Description: IC I/O EXPANDER I2C 8B 16SOIC<br>In stock: 46979 pcs<br>RFQ    |  | <b>PCA9554DB,118</b><br>Manufacturers: NXP<br>Description: IC I/O EXPANDER I2C 8B 16SSOP<br>In stock: 158967 pcs<br>RFQ |
|  | <b>PCA9554DW</b><br>Manufacturers: N/A<br>Description: IC I/O EXPANDER I2C 8B 16SOIC<br>In stock: 39400 pcs<br>RFQ     |  | <b>PCA9554CPWJ</b><br>Manufacturers: NXP<br>Description: IC GPIO EXPANDER 16TSSOP<br>In stock: 172109 pcs<br>RFQ        |