

PCA9555DGVR



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**Part Number:** [PCA9555DGVR](#)

**Manufacturer:** N/A

**Description:** IC I/O EXPANDER I2C 16B 24TVSOP

**Data sheet:**

**RoHS Status:** Lead free / RoHS Compliant

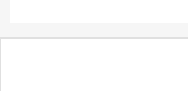
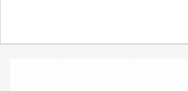
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                  |                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                             | PCA9555DGVR                               | Manufacturer                     | N/A                                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                             | IC I/O EXPANDER I2C 16B 24TVSOP           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                      | 79149 pcs                                 | Data sheet                       |                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.3 V ~ 5.5 V                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                 | 24-TVSOP                                  | Series                           | -                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                               | Original-Reel®                            | Package / Case                   | 24-TFSOP (0.173", 4.40mm Width)            |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                             | Push-Pull                                 | Other Names                      | 296-20972-6                                |
| 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                                                                                                                                                                                                                                                                                                                                                                                         | 6 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-TVSOP |
| Current - Output Source/Sink                                                                                                                                                                                                                                                                                                                                                                                            | 10mA, 25mA                                | Clock Frequency                  | 400kHz                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                        | PCA9555                                   |                                  |                                            |
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|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">PCA9555BS,118</a><br>Description: IC I/O EXPANDER I2C 16B 24HVQFN    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555PW,118</a><br>Description: IC I/O EXPANDER I2C 16B 24TSSOP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555BSHP</a><br>Description: IC I/O EXPANDER I2C 16B 24HVQFN      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">PCA9555DBR</a><br>Description: IC I/O EXPANDER I2C 16B 24SSOP        | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555D,118</a><br>Description: IC I/O EXPANDER I2C 16B 24SOIC      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555DB,112</a><br>Description: IC I/O EXPANDER I2C 16B 24SSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555DWRG4</a><br>Description: IC I/O EXPANDER I2C 16B 24SOIC      | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555PW</a><br>Description: IC I/O EXPANDER I2C 16B 24TSSOP        | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555D,112</a><br>Description: IC I/O EXPANDER I2C 16B 24SOIC      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555DB</a><br>Description: IC I/O EXPANDER I2C 16B 24SSOP         | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555PW/DG,118</a><br>Description: IC I/O EXPANDER I2C 16B 24TSSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555DWG4</a><br>Description: IC I/O EXPANDER I2C 16B 24SOIC       | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555DBQRG4</a><br>Description: IC I/O EXPANDER I2C 16B 24QSOP     | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555DWR</a><br>Description: IC I/O EXPANDER I2C 16B 24SOIC        | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555DBQR</a><br>Description: IC I/O EXPANDER I2C 16B 24QSOP       | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555PW,112</a><br>Description: IC I/O EXPANDER I2C 16B 24TSSOP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555DB,118</a><br>Description: IC I/O EXPANDER I2C 16B 24SSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555DW</a><br>Description: IC I/O EXPANDER I2C 16B 24SOIC         | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555HF,118</a><br>Description: IC I/O EXPANDER I2C 16B 24HWQFN    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

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