

PCA9554PW/Q900,118



Part Number: [PCA9554PW/Q900,118](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC I/O EXPANDER I2C 8B 16TSSOP

Data sheet:  [PCA9554\(A\)](#)

RoHs Status: Lead free / RoHS Compliant

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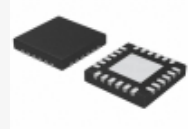
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| PRODUCT PARAMETER              |                                           |                                  |                                                |
|--------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                    | PCA9554PW/Q900,118                        | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                    | IC I/O EXPANDER I2C 8B 16TSSOP            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available             | 71980 pcs                                 | Data sheet                       | <a href="#">PCA9554(A)</a>                     |
| Category                       | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.3 V ~ 5.5 V                                  |
| Supplier Device Package        | 16-TSSOP                                  | Series                           | -                                              |
| Packaging                      | Tape & Reel (TR)                          | Package / Case                   | 16-TSSOP (0.173", 4.40mm Width)                |
| Output Type                    | Push-Pull                                 | Other Names                      | 568-6667-2<br>935294694118<br>PCA9554PWQ900118 |
| 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-TSSOP | Current - Output Source/Sink     | 10mA, 25mA                                     |
| Clock Frequency                | 400kHz                                    | Base Part Number                 | PCA9554                                        |

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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">PCA9554PW,112</a><br>Description: IC I/O EXPANDER I2C 8B 16TSSOP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9554TS,118</a><br>Description: IC I/O EXPANDER I2C 8B 20SSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9554PWRG4</a><br>Description: IC I/O EXPANDER I2C 8B 16TSSOP     | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9554U,029</a><br>Description: IC I2C BUS/SMBUS I/O PORT DIE      | 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> |
|  | Part#: <a href="#">PCA9554DGVR</a><br>Description: IC I/O EXPANDER I2C 8B 16TVSOP      | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9554PW</a><br>Description: IC I/O EXPANDER I2C 8B 16TSSOP        | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9554PWR</a><br>Description: IC I/O EXPANDER I2C 8B 16TSSOP       | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9554DW</a><br>Description: IC I/O EXPANDER I2C 8B 16SOIC         | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | 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="#">PCA9554DB,118</a><br>Description: IC I/O EXPANDER I2C 8B 16SSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9554PW/DG,118</a><br>Description: IC I/O EXPANDER I2C 8B 16TSSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9554DWR</a><br>Description: IC I/O EXPANDER I2C 8B 16SOIC        | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555APW,118</a><br>Description: IC GPIO EXPANDER 24TSSOP         | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9554PWG4</a><br>Description: IC I/O EXPANDER I2C 8B 16TSSOP      | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9554DBR</a><br>Description: IC I/O EXPANDER I2C 8B 16SSOP        | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9554PW,118</a><br>Description: IC I/O EXPANDER I2C 8B 16TSSOP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9554N,112</a><br>Description: IC I/O EXPANDER I2C 8B 16DIP       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9554TS,112</a><br>Description: IC I/O EXPANDER I2C 8B 20SSOP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9555AHF,128</a><br>Description: IC I/O EXPANDER I2C 24QFN        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

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