

PCA9536D



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Part Number: [PCA9536D](#)

Manufacturer: [N/A](#)

Description: [IC I/O EXPANDER I2C 4B 8SOIC](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

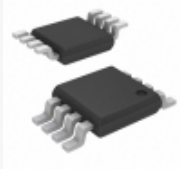
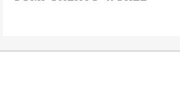
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                  |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                          | PCA9536D                                  | Manufacturer                     | N/A                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                          | IC I/O EXPANDER I2C 4B 8SOIC              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                   | 89101 pcs                                 | Data sheet                       |                                                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.3 V ~ 5.5 V                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                              | 8-SOIC                                    | Series                           | -                                                    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                            | Tube                                      | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                        |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                          | Push-Pull                                 | Other Names                      | 296-33496-5<br>PCA9536DTI<br>PCA9536DTI-ND           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                | -40°C ~ 85°C                              | Number of I/O                    | 4                                                    |
| 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                                                                                                                                                                                                                                                                                                                                                                                                     | No                                        | Interface                        | I <sup>2</sup> C, SMBus                              |
| Features                                                                                                                                                                                                                                                                                                                                                                                                             | POR                                       | Detailed Description             | I/O Expander 4 I <sup>2</sup> C, SMBus 400kHz 8-SOIC |
| Current - Output Source/Sink                                                                                                                                                                                                                                                                                                                                                                                         | 10mA, 25mA                                | Clock Frequency                  | 400kHz                                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                     | PCA9536                                   |                                  |                                                      |
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|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">PCA9536DGKRG4</a><br>Description: <a href="#">IC I/O EXPANDER I2C 4B 8VSSOP</a>    | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9535PW,112</a><br>Description: <a href="#">IC I/O EXPANDER I2C 16B 24TSSOP</a>  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">PCA9536DRG4</a><br>Description: <a href="#">IC I/O EXPANDER I2C 4B 8SOIC</a>       | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9536DP/DG,118</a><br>Description: <a href="#">IC I/O EXPANDER I2C 4B 8TSSOP</a> | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9536DP,118</a><br>Description: <a href="#">IC I/O EXPANDER I2C 4B 8TSSOP</a>    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9535PWR</a><br>Description: <a href="#">IC I/O EXPANDER I2C 16B 24TSSOP</a>     | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9535PW,118</a><br>Description: <a href="#">IC I/O EXPANDER I2C 16B 24TSSOP</a>  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9536D,112</a><br>Description: <a href="#">IC I/O EXPANDER I2C 4B 8SOIC</a>      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9536DR</a><br>Description: <a href="#">IC I/O EXPANDER I2C 4B 8SOIC</a>         | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9535PWG4</a><br>Description: <a href="#">IC I/O EXPANDER I2C 16B 24TSSOP</a>    | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9536TK,118</a><br>Description: <a href="#">IC I/O EXPANDER I2C 4B 8HVSON</a>    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">PCA9535PW</a><br>Description: <a href="#">IC I/O EXPANDER I2C 16B 24TSSOP</a>      | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9535PWRG4</a><br>Description: <a href="#">IC I/O EXPANDER I2C 16B 24TSSOP</a>   | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9535HF,118</a><br>Description: <a href="#">IC I/O EXPANDER I2C 16B 24HWQFN</a>  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9536DG4</a><br>Description: <a href="#">IC I/O EXPANDER I2C 4B 8SOIC</a>        | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9535RGER</a><br>Description: <a href="#">IC I/O EXPANDER I2C 16B 24VQFN</a>     | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9536D,118</a><br>Description: <a href="#">IC I/O EXPANDER I2C 4B 8SOIC</a>      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9536DGKR</a><br>Description: <a href="#">IC I/O EXPANDER I2C 4B 8VSSOP</a>      | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |

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