

PCA9550D,112



Part Number: [PCA9550D,112](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC LED DRIVER LIN DIM 25MA 8SO

Data sheet:  [LED Controllers Leaflet](#)  
 [PCA9550](#)

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | PCA9550D,112                              | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a>                     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC LED DRIVER LIN DIM 25MA 8SO            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4477 pcs                                  | Data sheet                     | <a href="#">LED Controllers Leaflet</a><br><a href="#">PCA9550</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Min)         | 2.3V                                                               |
| Voltage - Supply (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5.5V                                      | Voltage - Output               | -                                                                  |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Linear                                    | Topology                       | -                                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 8-SO                                      | Series                         | -                                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tube                                      | Package / Case                 | 8-SOIC (0.154", 3.90mm Width)                                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 568-1046-5<br>935272882112<br>PCA9550D    | Operating Temperature          | -40°C ~ 85°C (TA)                                                  |
| Number of Outputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2                                         | Mounting Type                  | Surface Mount                                                      |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                         |
| Internal Switch(s)                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Yes                                       | Frequency                      | 400kHz                                                             |
| Dimming                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | I <sup>2</sup> C                          | Detailed Description           | LED Driver IC 2 Output Linear I <sup>2</sup> C Dimming 25mA 8-SO   |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 25mA                                      | Base Part Number               | PCA9550                                                            |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         |                                |                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                               |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">PCA9549PW,118</a><br>Description: IC SWITCH OCTAL BUS 24TSSOP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9551BS,118</a><br>Description: IC LED DRVR PS DIM 25MA 16HVQFN  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9549D,118</a><br>Description: IC SWITCH OCTAL BUS 24-SOIC       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9549D,112</a><br>Description: IC SWITCH OCTAL BUS I2C 24SOIC    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9548ARGER</a><br>Description: IC I2C SW 8CH W/RESET 24-QFN      | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9551PW,112</a><br>Description: IC LED DRVR PS DIM 25MA 16TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9551D,118</a><br>Description: IC LED DRIVER PS DIM 25MA 16SO    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9549PW,112</a><br>Description: IC SWITCH OCTAL BUS I2C 24TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9549BS,118</a><br>Description: IC SWITCH OCTAL BUS I2C 24HVQFN  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9548APWR</a><br>Description: IC I2C SW 8CH W/RESET 24-TSSOP     | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9551D,112</a><br>Description: IC LED DRIVER PS DIM 25MA 16SO    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9551BSHP</a><br>Description: IC LED DRVR PS DIM 25MA 16HVQFN    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9551PW,118</a><br>Description: IC LED DRIVER BLINKER 16-TSSOP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9548APW,112</a><br>Description: IC I2C SWITCH 8CH 24-TSSOP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9550D,118</a><br>Description: IC LED DRIVER LIN DIM 25MA 8SO    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9550DP,118</a><br>Description: IC LED DRVR LIN DIM 25MA 8TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9548APWRG4</a><br>Description: IC I2C SW 8CH W/RESET 24-TSSOP   | Manufacturers: <a href="#">N/A</a>                            | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9548APW,118</a><br>Description: IC I2C SWITCH 8CH 24TSSOP       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9552BS,118</a><br>Description: IC LED DRVR LIN DIM 25MA 24HVQFN | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PCA9552D,112</a><br>Description: IC LED DRIVER LIN DIM 25MA 24SO   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |

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