

NXP Semiconductors / Freescale

PCA9522D,118

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | PCA9522D,118                                     |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                   |
| Product description | IC REDRIVER I2C 1CH 400KHZ 8SO                   |
| Datasheets:         |                                                  |
| RoHS Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 4632 pcs stock                                   |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

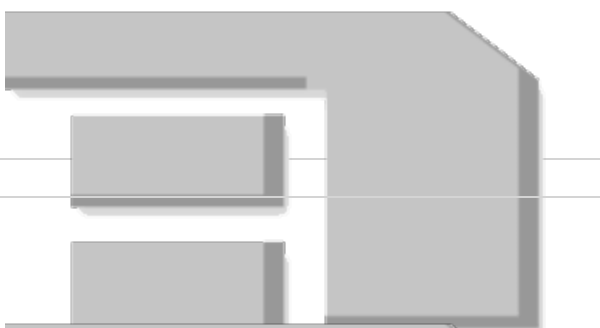
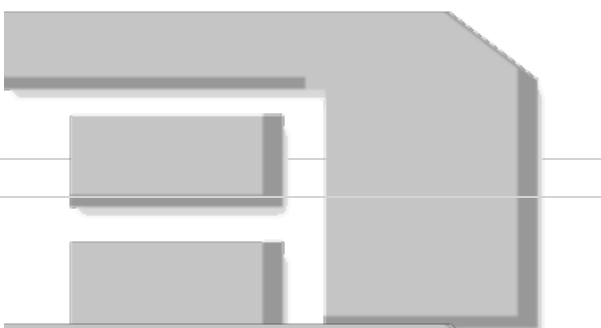
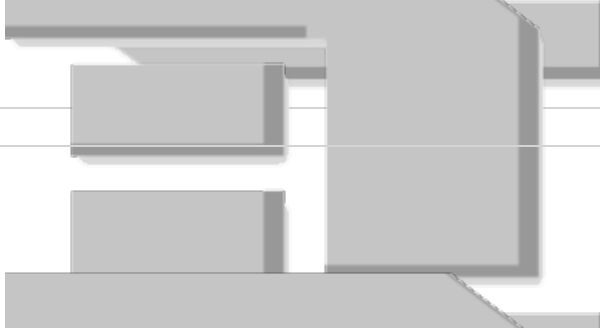
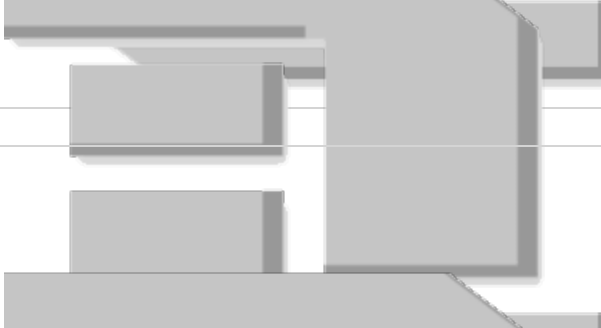
Specifications of PCA9522D,118

|                                  |                                                              |
|----------------------------------|--------------------------------------------------------------|
| PART NUMBER                      | PCA9522D,118                                                 |
| MANUFACTURER                     | NXP Semiconductors / Freescale                               |
| DESCRIPTION                      | IC REDRIVER I2C 1CH 400KHZ 8SO                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                   |
| QUANTITY AVAILABLE               | 4632 pcs                                                     |
| DATA SHEET                       |                                                              |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                |
| TYPE                             | Buffer, ReDriver                                             |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                         |
| SIGNAL CONDITIONING              | -                                                            |
| SERIES                           | -                                                            |
| PACKAGING                        | Tape & Reel (TR)                                             |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                |
| OUTPUT                           | 2-Wire Bus                                                   |
| OTHER NAMES                      | 568-9929-2<br>935292435118<br>PCA9522D,118-ND<br>PCA9522D118 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                 |
| NUMBER OF CHANNELS               | 1                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                   |
| INPUT                            | 2-Wire Bus                                                   |
| DETAILED DESCRIPTION             | Buffer, ReDriver 1 Channel 400kHz 8-SO                       |
| DELAY TIME                       | -                                                            |
| DATA RATE (MAX)                  | 400kHz                                                       |
| CURRENT - SUPPLY                 | 9mA                                                          |
| BASE PART NUMBER                 | PCA9522                                                      |
| APPLICATIONS                     | I²C                                                          |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| PCA9522D,118               | PCA9522D,118 Distributor        | PCA9522D,118 Supplier  |
| PCA9522D,118 Price         | PCA9522D,118 Pictures           | PCA9522D,118 Image     |
| PCA9522D,118 PDF Datasheet | PCA9522D,118 Download Datasheet | PCA9522D,118 Datasheet |
| PCA9522D,118 Stock         | Buy PCA9522D,118                | Buy PCA9522D,118       |
| PCA9522D,118               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                          |                                                                                      |                                                                                                                                         |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>PCA9525DP,118</b></p> <p>Manufacturers: NXP<br/>Description: IC REDRIVER I2C 1CH 8TSSOP<br/>In stock: 4406 pcs</p> <p>RFQ</p>      |  | <p><b>PCA9527DP,118</b></p> <p>Manufacturers: NXP<br/>Description: IC REDRIVER I2C 1CH 10TSSOP<br/>In stock: 154070 pcs</p> <p>RFQ</p>  |
|  | <p><b>PCA9519BS,118</b></p> <p>Manufacturers: NXP<br/>Description: IC REDRIVER I2C 4CH 24HVQFN<br/>In stock: 4757 pcs</p> <p>RFQ</p>     |  | <p><b>PCA9519PW,112</b></p> <p>Manufacturers: NXP<br/>Description: IC REDRIVER I2C 4CH 20TSSOP<br/>In stock: 6694 pcs</p> <p>RFQ</p>    |
|  | <p><b>PCA9521DP,118</b></p> <p>Manufacturers: NXP<br/>Description: IC REDRIVER I2C 1CH 1MHZ 8TSSOP<br/>In stock: 6836 pcs</p> <p>RFQ</p> |  | <p><b>PCA9522DP,118</b></p> <p>Manufacturers: NXP<br/>Description: IC REDRIVER I2C 1CH 8TSSOP<br/>In stock: 2754 pcs</p> <p>RFQ</p>     |
|  | <p><b>PCA9530D,118</b></p> <p>Manufacturers: NXP<br/>Description: IC LED DRIVER LIN DIM 25MA 8SO<br/>In stock: 125837 pcs</p> <p>RFQ</p> |  | <p><b>PCA9521D,118</b></p> <p>Manufacturers: NXP<br/>Description: IC REDRIVER I2C 1CH 1MHZ 8SO<br/>In stock: 4082 pcs</p> <p>RFQ</p>    |
|  | <p><b>PCA9525D,118</b></p> <p>Manufacturers: NXP<br/>Description: IC REDRIVER I2C 1CH 400KHZ 8SO<br/>In stock: 6315 pcs</p> <p>RFQ</p>   |  | <p><b>PCA9519PW,118</b></p> <p>Manufacturers: NXP<br/>Description: IC REDRIVER I2C 4CH 20TSSOP<br/>In stock: 73424 pcs</p> <p>RFQ</p>   |
|  | <p><b>PCA9530D,112</b></p> <p>Manufacturers: NXP<br/>Description: IC LED DRIVER LIN DIM 25MA 8SO<br/>In stock: 2996 pcs</p> <p>RFQ</p>   |  | <p><b>PCA9518PWT</b></p> <p>Manufacturers: N/A<br/>Description: IC EXPANDABL 5CH I2C HUB 20TSSOP<br/>In stock: 66235 pcs</p> <p>RFQ</p> |