



NXP Semiconductors / Freescale



PCA9515AD,112

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PCA9515AD,112                                                                                                |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC REDRIVER I2C 1CH 400KHZ 8SO                                                                               |
| Datasheets:         |  PCA9515AD,112.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

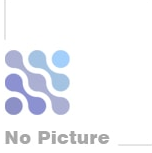
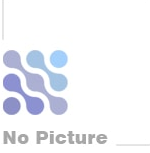
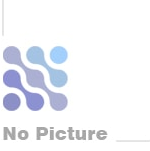
Specifications of PCA9515AD,112

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PCA9515AD,112                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                        |
| DESCRIPTION                      | IC REDRIVER I2C 1CH 400KHZ 8SO                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  PCA9515AD,112.pdf |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 3.6 V                                                                                         |
| TYPE                             | Buffer, ReDriver                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                                  |
| SIGNAL CONDITIONING              | -                                                                                                     |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tube                                                                                                  |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                         |
| OUTPUT                           | 2-Wire Bus                                                                                            |
| OTHER NAMES                      | 568-1753-5<br>935276766112<br>PCA9515AD<br>PCA9515AD-ND<br>PCA9515AD112                               |
| 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                 | 800µA                                                                                                 |
| CAPACITANCE - INPUT              | 6pF                                                                                                   |
| BASE PART NUMBER                 | PCA9515A                                                                                              |
| APPLICATIONS                     | I²C                                                                                                   |

Related Tags

|                                              |                                         |                                                  |
|----------------------------------------------|-----------------------------------------|--------------------------------------------------|
| NXP Semiconductors / Freescale PCA9515AD,112 | PCA9515AD,112 Distributor               | PCA9515AD,112 Supplier                           |
| PCA9515AD,112 Price                          | PCA9515AD,112 Pictures                  | PCA9515AD,112 Image                              |
| PCA9515AD,112 PDF Datasheet                  | PCA9515AD,112 Download Datasheet        | PCA9515AD,112 Datasheet                          |
| PCA9515AD,112 Stock                          | Buy PCA9515AD,112                       | Buy NXP Semiconductors / Freescale PCA9515AD,112 |
| NXP Semiconductors / Freescale PCA9515AD,112 | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor       |
| NXP Semiconductors / Freescale PCA9515AD,112 | NXP Semiconductors PCA9515AD,112        | Freescale PCA9515AD,112                          |
| Freescale Semiconductor - NXP PCA9515AD,112  | NXP USA Inc. PCA9515AD,112              |                                                  |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                              |
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| <div></div> <div><b>PCA9515AD,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC REDRIVER I2C 1CH 400KHZ 8SO<br/>In stock: 120522 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>PCA9515AD</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER I2C 1CH 400KHZ 8SOIC<br/>In stock: 82093 pcs<br/><div>RFQ</div></div>                               |
| <div></div> <div><b>PCA9515ADGKRG4</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER I2C 1CH 8VSSOP<br/>In stock: 73372 pcs<br/><div>RFQ</div></div>                                   | <div></div> <div><b>PCA9515ADGKR</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER I2C 1CH 8VSSOP<br/>In stock: 68837 pcs<br/><div>RFQ</div></div>                                  |
| <div></div> <div><b>PCA9514DP,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC ACCELERATR I2C HOTSWAP 8TSSOP<br/>In stock: 5642 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>PCA9515ADGKT</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER I2C 1CH 8VSSOP<br/>In stock: 57291 pcs<br/><div>RFQ</div></div>                                  |
| <div></div> <div><b>PCA9514D,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUFFER I2C/SMBUS HOTSWAP 8SO<br/>In stock: 4026 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>PCA9514D,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUFFER I2C/SMBUS HOTSWAP 8SO<br/>In stock: 4054 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>PCA9515ADG4</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER I2C 1CH 400KHZ 8SOIC<br/>In stock: 54661 pcs<br/><div>RFQ</div></div>                                | <div></div> <div><b>PCA9514AD,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BUFFER I2C/SMBUS HOTSWAP 8SO<br/>In stock: 81291 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>PCA9514ADP,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC ACCELERATR I2C HOTSWAP 8TSSOP<br/>In stock: 101568 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>PCA9515AD/G-T</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC REDRIVER I2C 1CH 400KHZ 8SO<br/>In stock: 4418 pcs<br/><div>RFQ</div></div>   |