

NXP Semiconductors / Freescale

PCA9505DGG,118

|                     |                                                  |
|---------------------|--------------------------------------------------|
| Part Number:        | PCA9505DGG,118                                   |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                   |
| Product description | IC I/O EXPANDER I2C 40B 56TSSOP                  |
| Datasheets:         |                                                  |
| RoHS Status         | <div><div></div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 19860 pcs stock                                  |
| Ship From           | Hong Kong                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                            |

REQUEST FOR QUOTATION

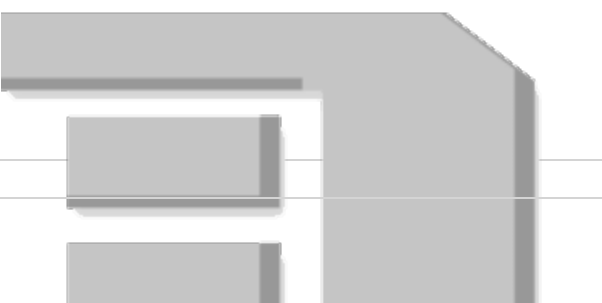
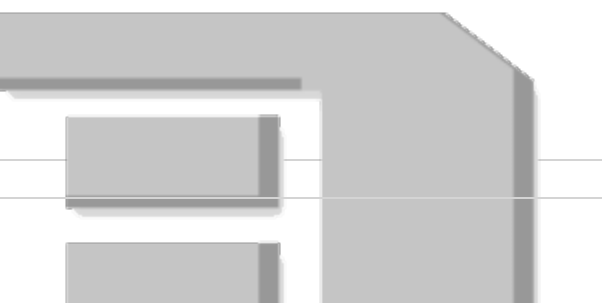
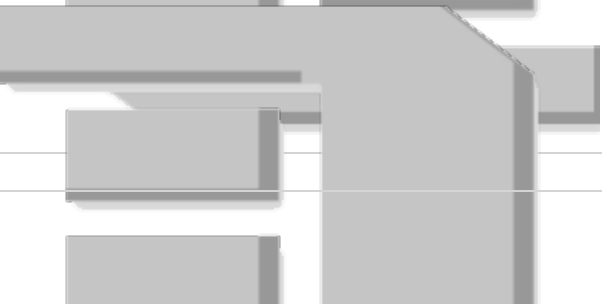
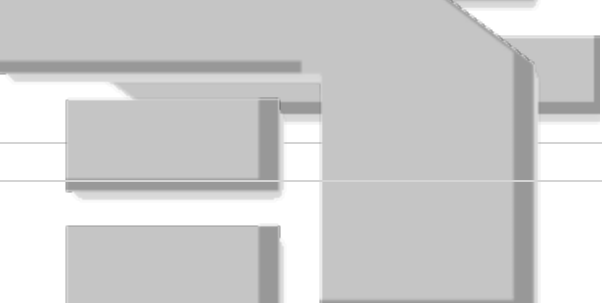
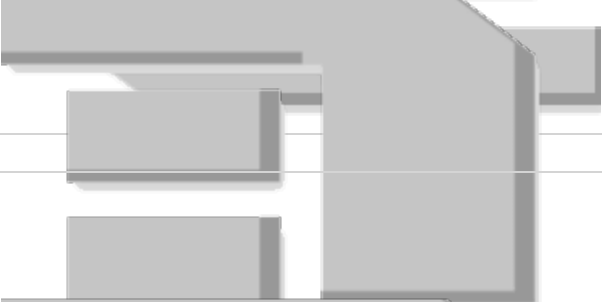
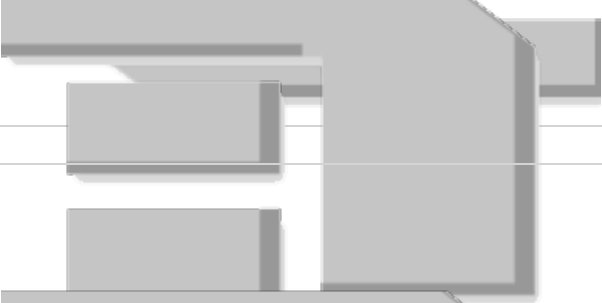
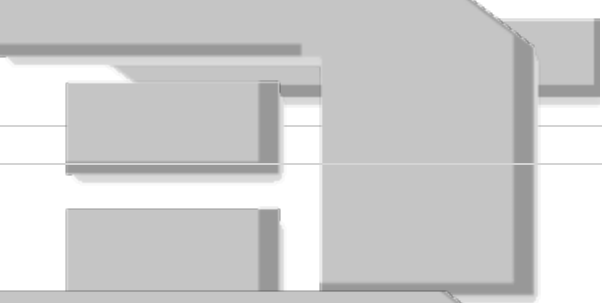
Specifications of PCA9505DGG,118

|                                  |                                     |
|----------------------------------|-------------------------------------|
| PART NUMBER                      | PCA9505DGG,118                      |
| MANUFACTURER                     | NXP Semiconductors / Freescale      |
| DESCRIPTION                      | IC I/O EXPANDER I2C 40B 56TSSOP     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant          |
| QUANTITY AVAILABLE               | 19860 pcs                           |
| DATA SHEET                       |                                     |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 5.5 V                       |
| SUPPLIER DEVICE PACKAGE          | 56-TSSOP                            |
| SERIES                           | -                                   |
| PACKAGING                        | Cut Tape (CT)                       |
| PACKAGE / CASE                   | 56-TFSOP (0.240", 6.10mm Width)     |
| OUTPUT TYPE                      | Push-Pull                           |
| OTHER NAMES                      | 568-11941-1                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                        |
| NUMBER OF I/O                    | 40                                  |
| MOUNTING TYPE                    | Surface Mount                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant          |
| INTERRUPT OUTPUT                 | Yes                                 |
| INTERFACE                        | I²C                                 |
| FEATURES                         | POR                                 |
| DETAILED DESCRIPTION             | I/O Expander 40 I²C 400kHz 56-TSSOP |
| CURRENT - OUTPUT SOURCE/SINK     | 100µA, 25mA                         |
| CLOCK FREQUENCY                  | 400kHz                              |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| PCA9505DGG,118               | PCA9505DGG,118 Distributor        | PCA9505DGG,118 Supplier  |
| PCA9505DGG,118 Price         | PCA9505DGG,118 Pictures           | PCA9505DGG,118 Image     |
| PCA9505DGG,118 PDF Datasheet | PCA9505DGG,118 Download Datasheet | PCA9505DGG,118 Datasheet |
| PCA9505DGG,118 Stock         | Buy PCA9505DGG,118                | Buy PCA9505DGG,118       |
| PCA9505DGG,118               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                                 |                                                                                      |                                                                                                                                                  |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>PCA9504ADGG,112</b></p> <p>Manufacturers: NXP</p> <p>Description: IC GLUE CHIP 4 DUAL 56TSSOP</p> <p>In stock: 3790 pcs</p> <p>RFQ</p>    |  | <p><b>PCA9507D,112</b></p> <p>Manufacturers: NXP</p> <p>Description: IC REDRIVER HDMI 1CH 400KHZ 8SO</p> <p>In stock: 5949 pcs</p> <p>RFQ</p>    |
|  | <p><b>PCA9505DGG,112</b></p> <p>Manufacturers: NXP</p> <p>Description: IC I/O EXPANDER I2C 40B 56TSSOP</p> <p>In stock: 5918 pcs</p> <p>RFQ</p> |  | <p><b>PCA9507D,118</b></p> <p>Manufacturers: NXP</p> <p>Description: IC REDRIVER HDMI 1CH 400KHZ 8SO</p> <p>In stock: 153006 pcs</p> <p>RFQ</p>  |
|  | <p><b>PCA9504ADGG,118</b></p> <p>Manufacturers: NXP</p> <p>Description: IC GLUE CHIP 4 DUAL 56TSSOP</p> <p>In stock: 6408 pcs</p> <p>RFQ</p>    |  | <p><b>PCA9502BS,157</b></p> <p>Manufacturers: NXP</p> <p>Description: IC I/O EXPANDER I2C/SPI 24HVQFN</p> <p>In stock: 4059 pcs</p> <p>RFQ</p>   |
|  | <p><b>PCA9507DP,118</b></p> <p>Manufacturers: NXP</p> <p>Description: IC ACCELERATOR HDMI/I2C 8TSSOP</p> <p>In stock: 61976 pcs</p> <p>RFQ</p>  |  | <p><b>PCA9506DGG,518</b></p> <p>Manufacturers: NXP</p> <p>Description: IC I/O EXPANDER I2C 40B 56TSSOP</p> <p>In stock: 44225 pcs</p> <p>RFQ</p> |
|  | <p><b>PCA9506BS,118</b></p> <p>Manufacturers: NXP</p> <p>Description: IC I/O EXPANDER I2C 40B 56HVQFN</p> <p>In stock: 39924 pcs</p> <p>RFQ</p> |  | <p><b>PCA9502BS,151</b></p> <p>Manufacturers: NXP</p> <p>Description: IC I/O EXPANDER I2C/SPI 24HVQFN</p> <p>In stock: 51786 pcs</p> <p>RFQ</p>  |
|  | <p><b>PCA9502BS,128</b></p> <p>Manufacturers: NXP</p> <p>Description: IC I/O EXPANDER I2C/SPI 24HVQFN</p> <p>In stock: 44423 pcs</p> <p>RFQ</p> |  | <p><b>PCA9506DGG,512</b></p> <p>Manufacturers: NXP</p> <p>Description: IC I/O EXPANDER I2C 40B 56TSSOP</p> <p>In stock: 19278 pcs</p> <p>RFQ</p> |