





NXP Semiconductors / Freescale


PCA9555D,112

Part Number:	PCA9555D,112
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC I/O EXPANDER I2C 16B 24SOIC
Datasheets:	 PCA9555D,112.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of PCA9555D,112

PART NUMBER	PCA9555D,112
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER I2C 16B 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PCA9555D,112.pdf
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	568-1056-5 568-3985-5 935269567112 PCA9555D PCA9555D112
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	Yes
INTERFACE	I ² C, SMBus
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 16 I ² C, SMBus 400kHz 24-SO
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCA9555

Related Tags

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Related Products

 <p>PCA9555D,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24SOIC In stock: 64178 pcs</p> <p>RFQ</p>	 <p>PCA9555DBQRG4 Manufacturers: N/A Description: IC I/O EXPANDER I2C 16B 24QSOP In stock: 64786 pcs</p> <p>RFQ</p>
 <p>PCA9555APW,118 Manufacturers: NXP Semiconductors / Freescale Description: IC GPIO EXPANDER 24TSSOP In stock: 84244 pcs</p> <p>RFQ</p>	 <p>PCA9555DB Manufacturers: N/A Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 83463 pcs</p> <p>RFQ</p>
 <p>PCA9555DB,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 85237 pcs</p> <p>RFQ</p>	 <p>PCA9554U,029 Manufacturers: NXP Semiconductors / Freescale Description: IC I2C BUS/SMBUS I/O PORT DIE In stock: 5880 pcs</p> <p>RFQ</p>
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