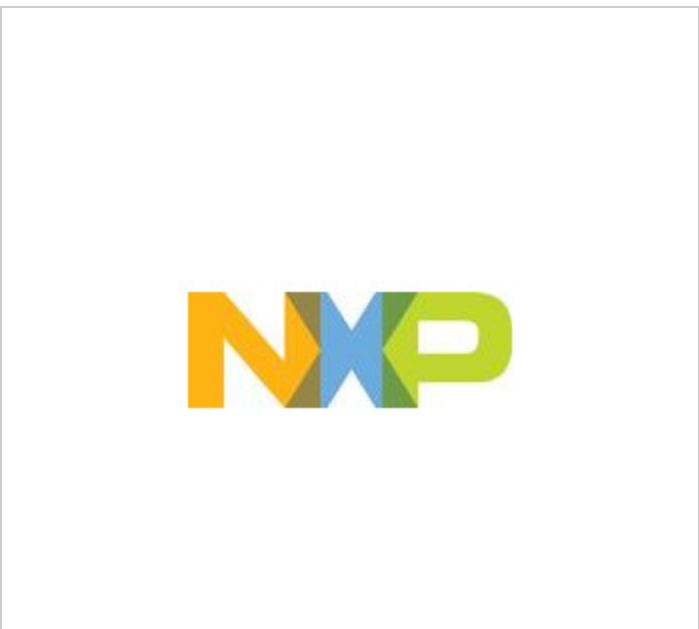




NXP Semiconductors / Freescale



PCA9555D,118

Part Number:	PCA9555D,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC I/O EXPANDER I2C 16B 24SOIC
Datasheets:	 PCA9555D,118.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.

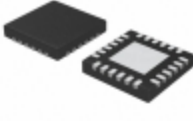
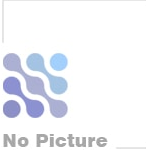
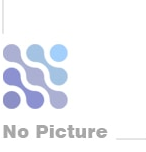
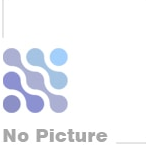
Specifications of PCA9555D,118

PART NUMBER	PCA9555D,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER I2C 16B 24SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PCA9555D,118.pdf
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	568-11907-2 935269567118 PCA9555D,118-ND PCA9555D-T PCA9555D-T-ND
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	I²C, SMBus
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 16 I²C, SMBus 400kHz 24-SO
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCA9555

Related Tags

NXP Semiconductors / Freescale PCA9555D,118	PCA9555D,118 Distributor	PCA9555D,118 Supplier
PCA9555D,118 Price	PCA9555D,118 Pictures	PCA9555D,118 Image
PCA9555D,118 PDF Datasheet	PCA9555D,118 Download Datasheet	PCA9555D,118 Datasheet
PCA9555D,118 Stock	Buy PCA9555D,118	Buy NXP Semiconductors / Freescale PCA9555D,118
NXP Semiconductors / Freescale PCA9555D,118	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale PCA9555D,118	NXP Semiconductors PCA9555D,118	Freescale PCA9555D,118
Freescale Semiconductor - NXP PCA9555D,118	NXP USA Inc. PCA9555D,118	

Related Products

 PCA9555APW,118 Manufacturers: NXP Semiconductors / Freescale Description: IC GPIO EXPANDER 24TSSOP In stock: 84244 pcs RFQ	 PCA9555DB,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 85237 pcs RFQ
 No Picture PCA9555DBQR Manufacturers: N/A Description: IC I/O EXPANDER I2C 16B 24QSOP In stock: 85034 pcs RFQ	 PCA9555DB,112 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 73756 pcs RFQ
 PCA9555BS,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24HVQFN In stock: 69371 pcs RFQ	 PCA9555D,112 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24SOIC In stock: 63085 pcs RFQ
 PCA9555AHF,128 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 24QFN In stock: 86380 pcs RFQ	 No Picture PCA9555DB Manufacturers: N/A Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 83463 pcs RFQ
 PCA9555BSHP Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24HVQFN In stock: 54662 pcs RFQ	 No Picture PCA9555DBR Manufacturers: N/A Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 70933 pcs RFQ
 PCA9554U,029 Manufacturers: NXP Semiconductors / Freescale Description: IC I2C BUS/SMBUS I/O PORT DIE In stock: 5880 pcs RFQ	 No Picture PCA9555DBQRG4 Manufacturers: N/A Description: IC I/O EXPANDER I2C 16B 24QSOP In stock: 64786 pcs RFQ