

NXP Semiconductors / Freescale

PCA9555DB,118

Part Number:	PCA9555DB,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC I/O EXPANDER I2C 16B 24SSOP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	48708 pcs stock
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 PCA9555DB,118

PART NUMBER	PCA9555DB,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER I2C 16B 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48708 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-SSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	568-1057-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-SSOP
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCA9555

Related Tags

PCA9555DB,118	PCA9555DB,118 Distributor	PCA9555DB,118 Supplier
PCA9555DB,118 Price	PCA9555DB,118 Pictures	PCA9555DB,118 Image
PCA9555DB,118 PDF Datasheet	PCA9555DB,118 Download Datasheet	PCA9555DB,118 Datasheet
PCA9555DB,118 Stock	Buy PCA9555DB,118	Buy PCA9555DB,118
PCA9555DB,118	Supplier	Distributor

Related Products

	<p>PCA9555BSHP</p> <p>Manufacturers: NXP Description: IC I/O EXPANDER I2C 16B 24HVQFN In stock: 93947 pcs</p> <p>RFQ</p>		<p>PCA9555DGVR</p> <p>Manufacturers: N/A Description: IC I/O EXPANDER I2C 16B 24TVSOP In stock: 43986 pcs</p> <p>RFQ</p>
	<p>PCA9555DBQRG4</p> <p>Manufacturers: N/A Description: IC I/O EXPANDER I2C 16B 24QSOP In stock: 88068 pcs</p> <p>RFQ</p>		<p>PCA9555DWG4</p> <p>Manufacturers: N/A Description: IC I/O EXPANDER I2C 16B 24SOIC In stock: 52666 pcs</p> <p>RFQ</p>
	<p>PCA9555DBR</p> <p>Manufacturers: N/A Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 102693 pcs</p> <p>RFQ</p>		<p>PCA9555DB,112</p> <p>Manufacturers: NXP Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 43041 pcs</p> <p>RFQ</p>
	<p>PCA9555DB</p> <p>Manufacturers: N/A Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 37934 pcs</p> <p>RFQ</p>		<p>PCA9555D,118</p> <p>Manufacturers: NXP Description: IC I/O EXPANDER I2C 16B 24SOIC In stock: 100043 pcs</p> <p>RFQ</p>
	<p>PCA9555D,112</p> <p>Manufacturers: NXP Description: IC I/O EXPANDER I2C 16B 24SOIC In stock: 50647 pcs</p> <p>RFQ</p>		<p>PCA9555DBQR</p> <p>Manufacturers: N/A Description: IC I/O EXPANDER I2C 16B 24QSOP In stock: 45531 pcs</p> <p>RFQ</p>
	<p>PCA9555DW</p> <p>Manufacturers: N/A Description: IC I/O EXPANDER I2C 16B 24SOIC In stock: 35302 pcs</p> <p>RFQ</p>		<p>PCA9555BS,118</p> <p>Manufacturers: NXP Description: IC I/O EXPANDER I2C 16B 24HVQFN In stock: 102200 pcs</p> <p>RFQ</p>