



NXP Semiconductors / Freescale

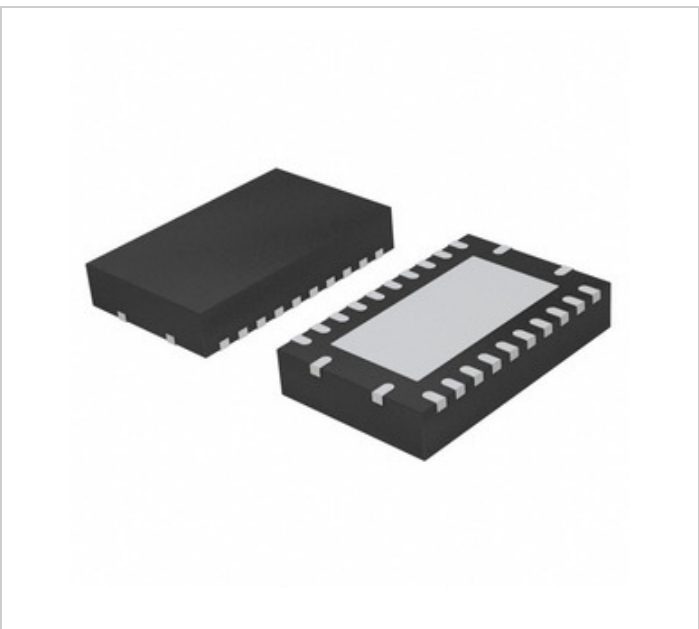


Image may be representation. See specifications for product details.

PCA8575BQ,118

Part Number:	PCA8575BQ,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC I/O EXPANDER I2C 16B 24DHVQFN
Datasheets:	 PCA8575BQ,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

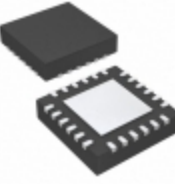
Specifications of PCA8575BQ,118

PART NUMBER	PCA8575BQ,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER I2C 16B 24DHVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PCA8575BQ,118.pdf
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-DHVQFN (5.5x3.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Push-Pull
OTHER NAMES	935283506118 PCA8575BQ-T PCA8575BQ-T-ND
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	I²C
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 16 I²C 400kHz 24-DHVQFN (5.5x3.5)
CURRENT - OUTPUT SOURCE/SINK	100µA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCA8575

Related Tags

NXP Semiconductors / Freescale PCA8575BQ,118	PCA8575BQ,118 Distributor	PCA8575BQ,118 Supplier
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Freescale Semiconductor - NXP PCA8575BQ,118	NXP USA Inc. PCA8575BQ,118	

Related Products

 PCA8574TS,112 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 20SSOP In stock: 275 pcs RFQ	 PCA8574PW,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 16TSSOP In stock: Out stock RFQ
 PCA8574D,518 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 16SOIC In stock: Out stock RFQ	 PCA8574TS,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 20SSOP In stock: 671 pcs RFQ
 PCA8574N,112 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 16DIP In stock: Out stock RFQ	 PCA8575DB,112 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: Out stock RFQ
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 PCA8575D,112 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24SOIC In stock: Out stock RFQ	 PCA8575DK,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: Out stock RFQ