

NXP Semiconductors / Freescale

PCA8575BQ,118

Part Number:	PCA8575BQ,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC I/O EXPANDER I2C 16B 24DHVQFN
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	2893 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

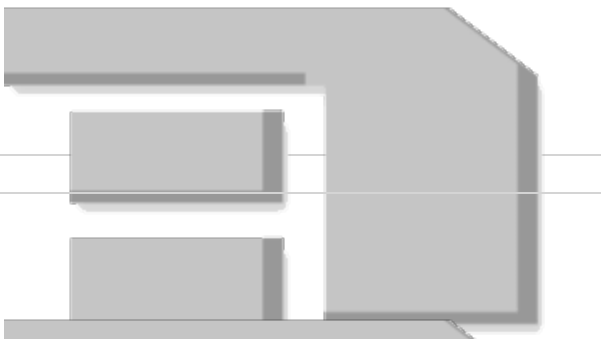
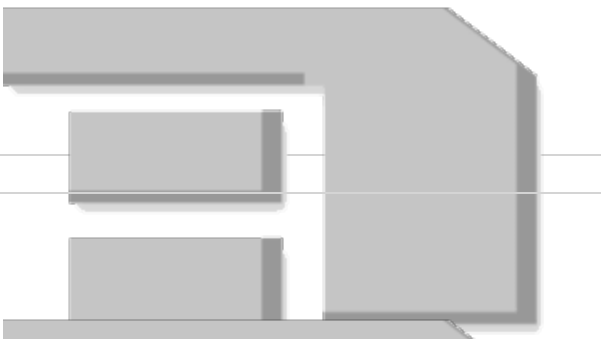
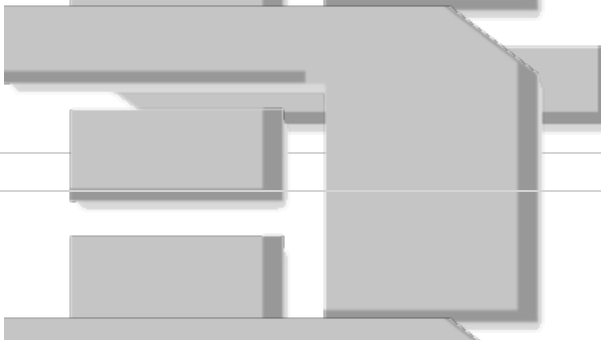
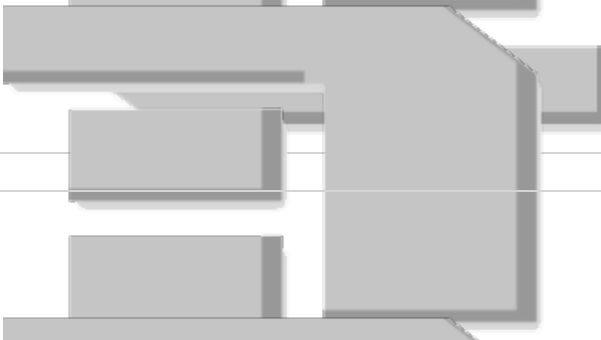
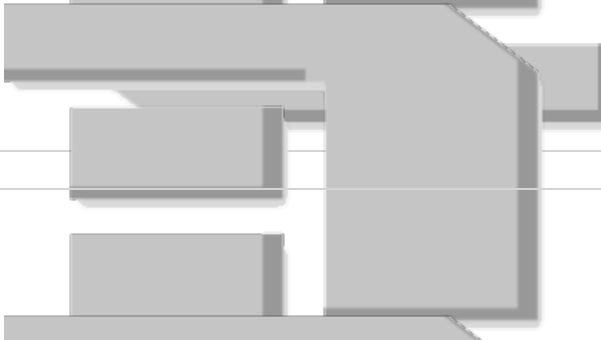
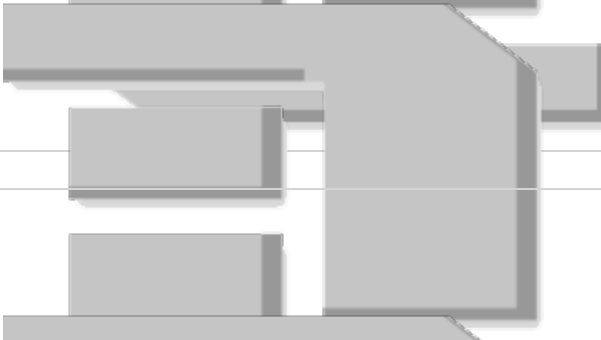
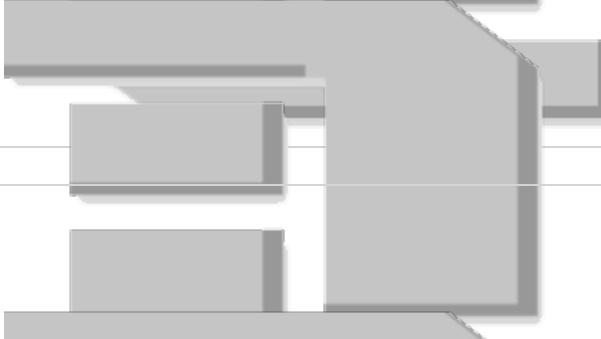
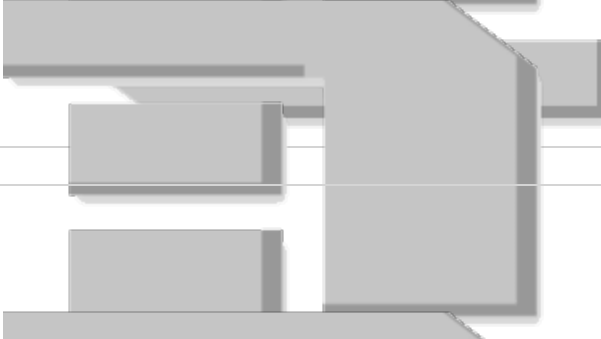
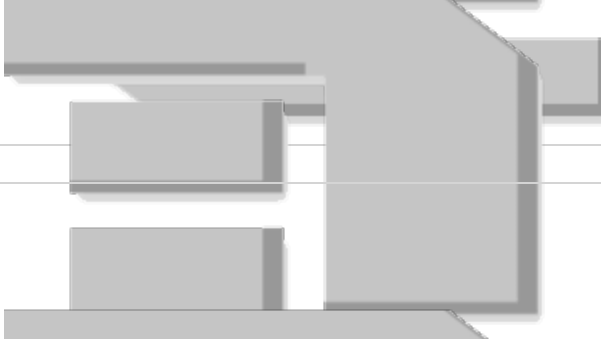
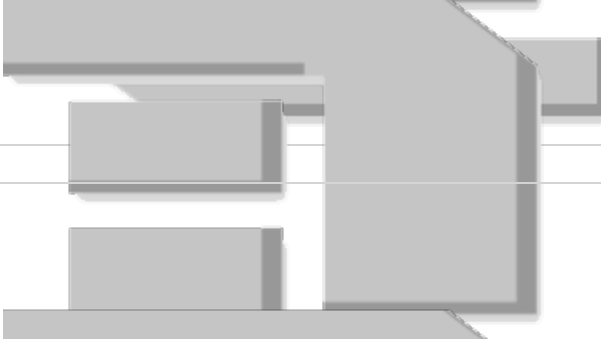
Specifications of PCA8575BQ,118

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
QUANTITY AVAILABLE	2893 pcs
DATA SHEET	
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

PCA8575BQ,118	PCA8575BQ,118 Distributor	PCA8575BQ,118 Supplier
PCA8575BQ,118 Price	PCA8575BQ,118 Pictures	PCA8575BQ,118 Image
PCA8575BQ,118 PDF Datasheet	PCA8575BQ,118 Download Datasheet	PCA8575BQ,118 Datasheet
PCA8575BQ,118 Stock	Buy PCA8575BQ,118	Buy PCA8575BQ,118
PCA8575BQ,118	Supplier	Distributor

Related Products

	PCA8574PW,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16TSSOP In stock: 52397 pcs RFQ		PCA8574TS,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 20SSOP In stock: 52629 pcs RFQ
	PCA8575BS,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 16B 24HVQFN In stock: 119282 pcs RFQ		PCA8574D,518 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16SOIC In stock: 3215 pcs RFQ
	PCA8575D,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 16B 24SOIC In stock: 5316 pcs RFQ		PCA8574PW,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16TSSOP In stock: 63977 pcs RFQ
	PCA8575D,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 16B 24SOIC In stock: 108408 pcs RFQ		PCA8574TS,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 20SSOP In stock: 69766 pcs RFQ
	PCA8575DB,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 101873 pcs RFQ		PCA8575DB,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 4121 pcs RFQ
	PCA8574N,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16DIP In stock: 5651 pcs RFQ		PCA8575DK,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 6828 pcs RFQ