

NXP Semiconductors / Freescale

PCA9506BS,118

Part Number:	PCA9506BS,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC I/O EXPANDER I2C 40B 56HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39924 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

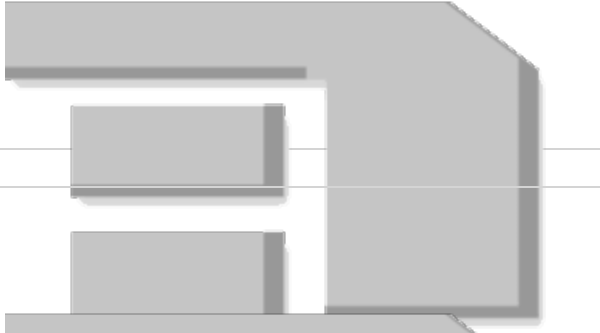
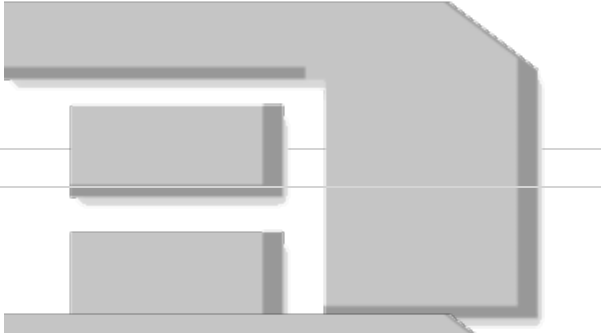
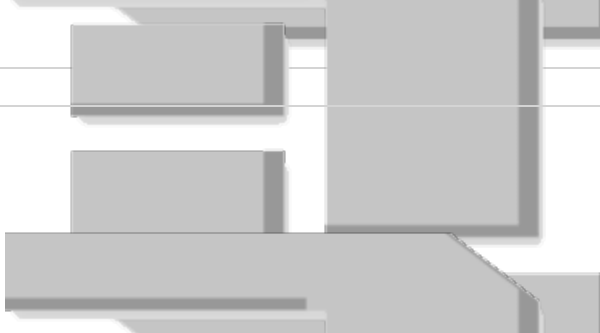
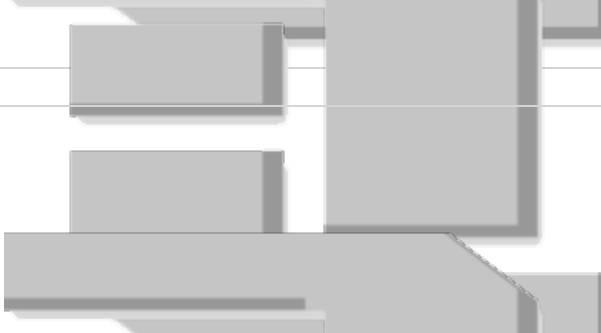
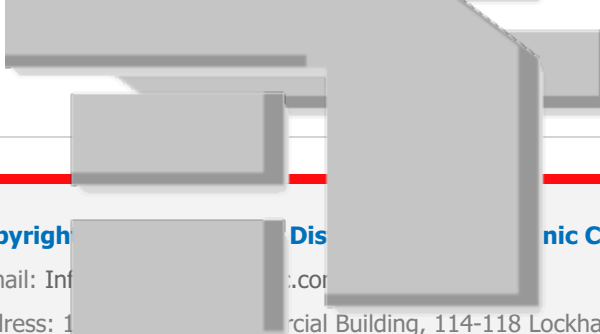
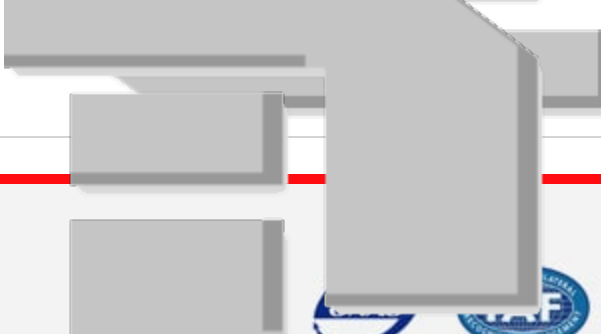
Specifications of PCA9506BS,118

PART NUMBER	PCA9506BS,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER I2C 40B 56HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39924 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	56-HVQFN (8x8)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-VFQFN Exposed Pad
OUTPUT TYPE	Push-Pull
OTHER NAMES	568-3636-2 935281575118 PCA9506BS-T PCA9506BS118
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	40
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 40 I²C 400kHz 56-HVQFN (8x8)
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCA9506

Related Tags

PCA9506BS,118	PCA9506BS,118 Distributor	PCA9506BS,118 Supplier
PCA9506BS,118 Price	PCA9506BS,118 Pictures	PCA9506BS,118 Image
PCA9506BS,118 PDF Datasheet	PCA9506BS,118 Download Datasheet	PCA9506BS,118 Datasheet
PCA9506BS,118 Stock	Buy PCA9506BS,118	Buy PCA9506BS,118
PCA9506BS,118	Supplier	Distributor

Related Products

	PCA9507D,112 Manufacturers: NXP Description: IC REDRIVER HDMI 1CH 400KHZ 8SO In stock: 5949 pcs RFQ		PCA9504ADGG,118 Manufacturers: NXP Description: IC GLUE CHIP 4 DUAL 56TSSOP In stock: 6408 pcs RFQ
	PCA9505DGG,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 40B 56TSSOP In stock: 19860 pcs RFQ		PCA9507DP,118 Manufacturers: NXP Description: IC ACCELERATOR HDMI/I2C 8TSSOP In stock: 61976 pcs RFQ
	PCA9506DGG,512 Manufacturers: NXP Description: IC I/O EXPANDER I2C 40B 56TSSOP In stock: 19278 pcs RFQ		PCA9508D,112 Manufacturers: NXP Description: IC REDRIVER I2C HOTSWAP 1CH 8SO In stock: 4869 pcs RFQ
	PCA9505DGG,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 40B 56TSSOP In stock: 5918 pcs RFQ		PCA9502BS,151 Manufacturers: NXP Description: IC I/O EXPANDER I2C/SPI 24HVQFN In stock: 51786 pcs RFQ
	PCA9506DGG,518 Manufacturers: NXP Description: IC I/O EXPANDER I2C 40B 56TSSOP In stock: 44225 pcs RFQ		PCA9507D,118 Manufacturers: NXP Description: IC REDRIVER HDMI 1CH 400KHZ 8SO In stock: 153006 pcs RFQ
	PCA9504ADGG,112 Manufacturers: NXP Description: IC GLUE CHIP 4 DUAL 56TSSOP In stock: 3790 pcs RFQ		PCA9502BS,157 Manufacturers: NXP Description: IC I/O EXPANDER I2C/SPI 24HVQFN In stock: 4059 pcs RFQ