

NXP Semiconductors / Freescale

PCA9500BSHP

Part Number:	PCA9500BSHP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC I/O EXPANDER 8BIT 16HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5694 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

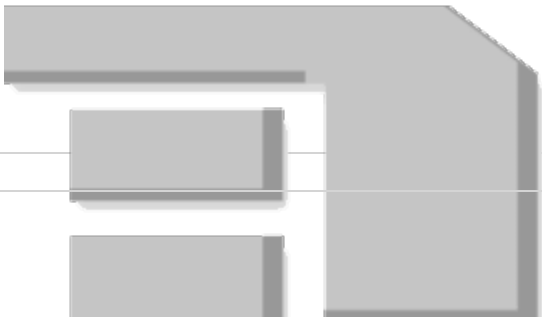
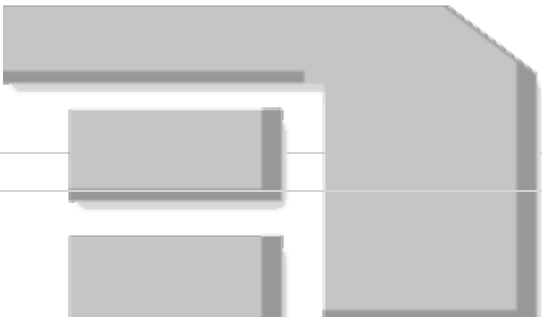
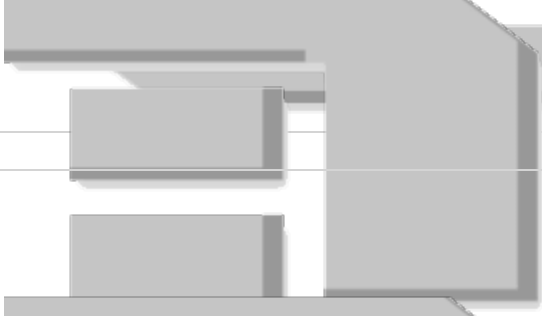
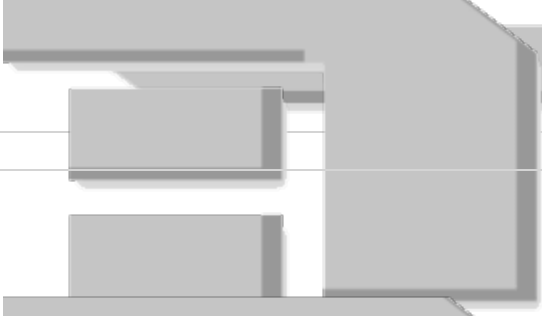
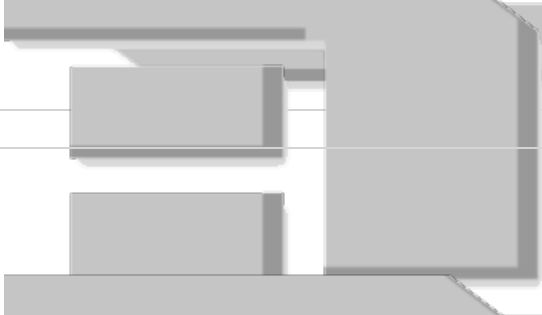
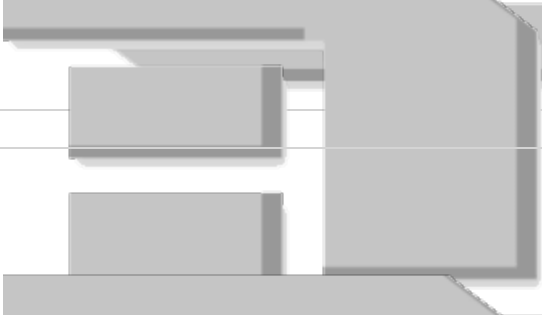
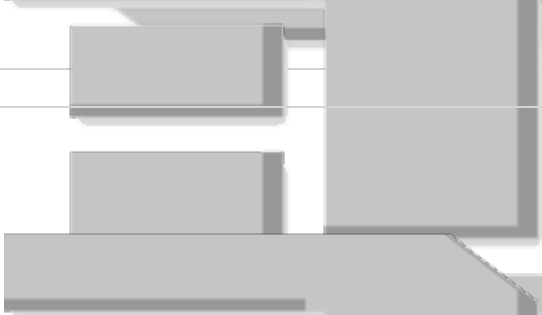
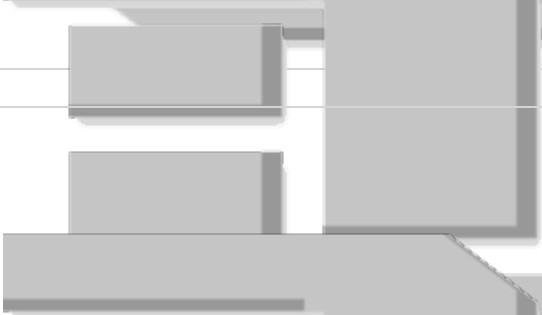
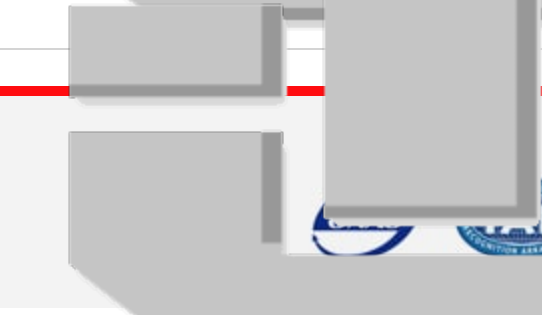
Specifications of PCA9500BSHP

PART NUMBER	PCA9500BSHP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER 8BIT 16HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5694 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.5 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	16-HVQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VQFN Exposed Pad
OUTPUT TYPE	Push-Pull
OTHER NAMES	935273812128
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	No
INTERFACE	I²C, SMBus
FEATURES	EEPROM, POR
DETAILED DESCRIPTION	I/O Expander 8 I²C, SMBus 400kHz 16-HVQFN (4x4)
CURRENT - OUTPUT SOURCE/SINK	100µA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCA9500

Related Tags

PCA9500BSHP	PCA9500BSHP Distributor	PCA9500BSHP Supplier
PCA9500BSHP Price	PCA9500BSHP Pictures	PCA9500BSHP Image
PCA9500BSHP PDF Datasheet	PCA9500BSHP Download Datasheet	PCA9500BSHP Datasheet
PCA9500BSHP Stock	Buy PCA9500BSHP	Buy PCA9500BSHP
PCA9500BSHP	Supplier	Distributor

Related Products

	PCA9500PW,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16TSSOP In stock: 59117 pcs RFQ		PCA9410UKZ Manufacturers: NXP Description: IC REG BOOST 5V 0.5A SYNC In stock: 109044 pcs RFQ
	PCA9500PW,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16TSSOP In stock: 50318 pcs RFQ		PCA9411AUKZ Manufacturers: NXP Description: 3.0 MHZ 500 MA DC-TO-DC BOOST CO In stock: 250959 pcs RFQ
	PCA9468UKZ Manufacturers: NXP Description: 2:1 SWITCHED CAPACITOR CHARGER In stock: 22113 pcs RFQ		PCA9501D,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 20SOIC In stock: 4154 pcs RFQ
	PCA9500D,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16SOIC In stock: 3547 pcs RFQ		PCA9500D,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16SOIC In stock: 6754 pcs RFQ
	PCA9411UKZ Manufacturers: NXP Description: 3.0 MHZ 500 MA DC-TO-DC BOOST In stock: 276246 pcs RFQ		PCA9501BS,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 20HVQFN In stock: 86542 pcs RFQ
	PCA9500BS,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16HVQFN In stock: 42405 pcs RFQ		PCA9412UKZ Manufacturers: NXP Description: 2.5 MHZ 300 MA STEP-UP DC-DC CVR In stock: 260524 pcs RFQ

