

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

PCA9538ABSHP

Part Number:	PCA9538ABSHP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC GPIO EXPANDER 8BIT 16HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	149307 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

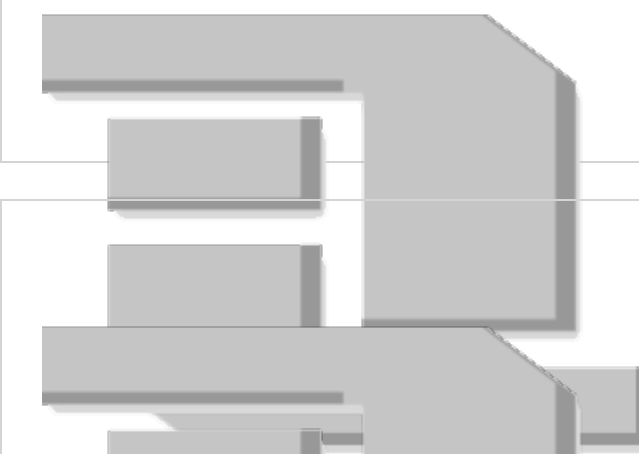
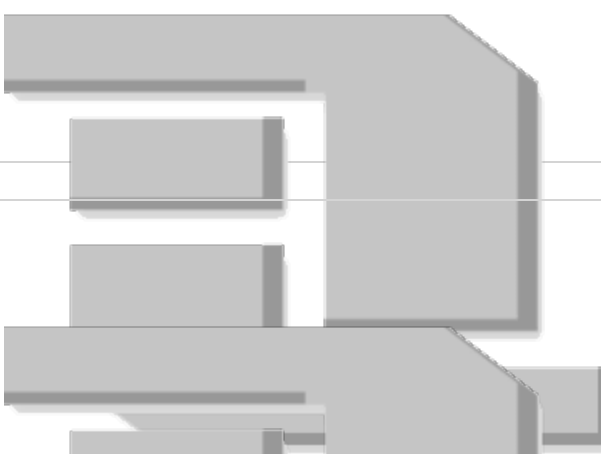
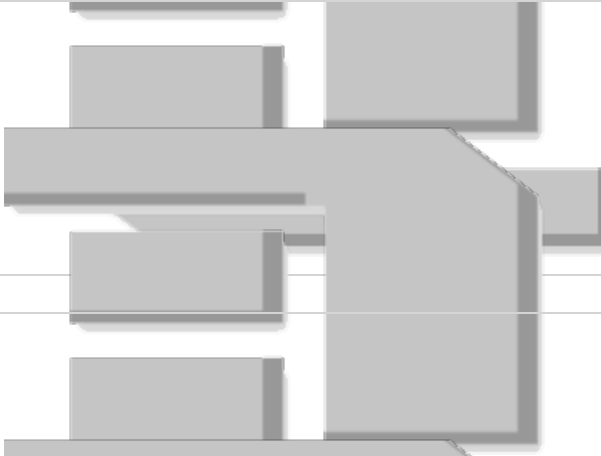
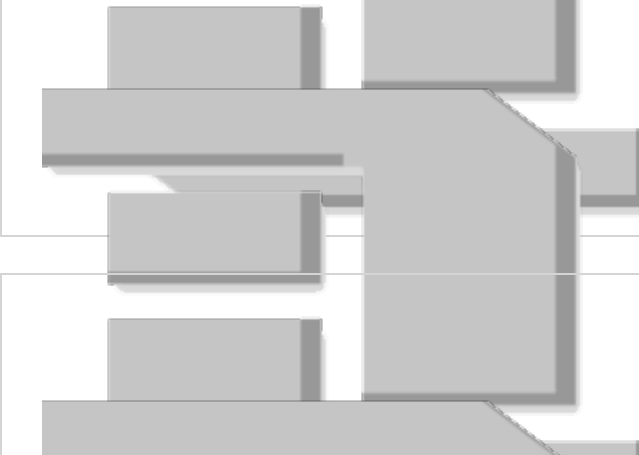
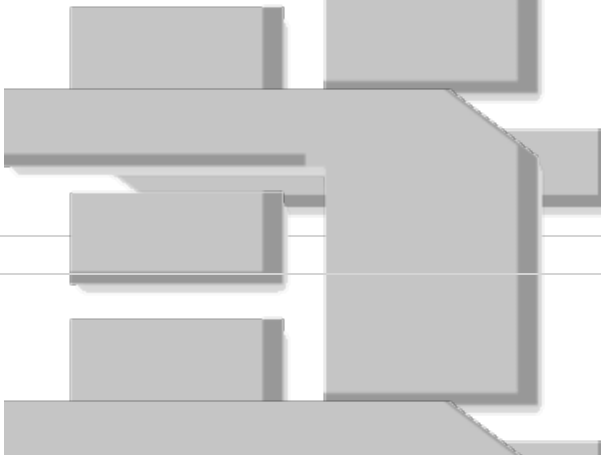
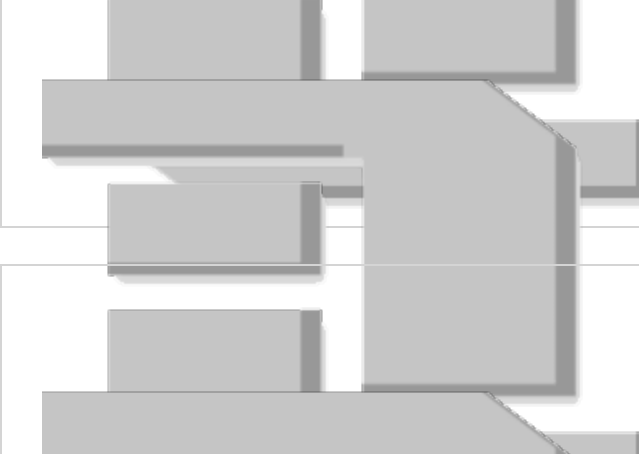
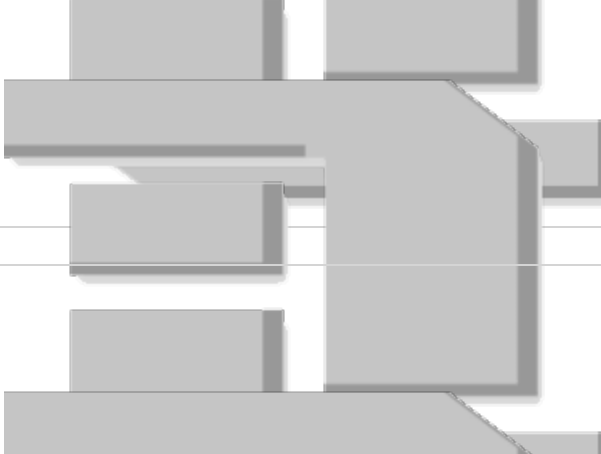
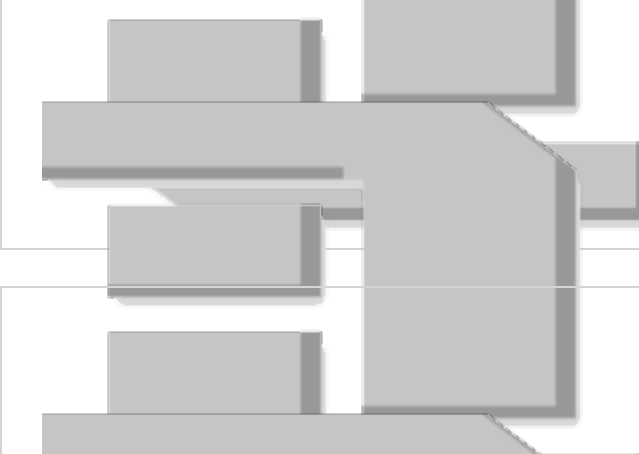
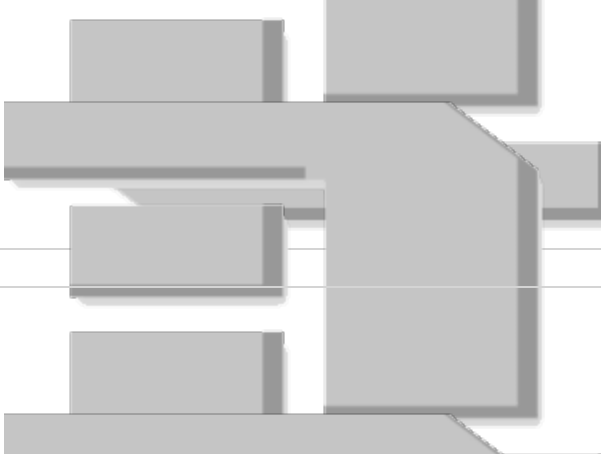
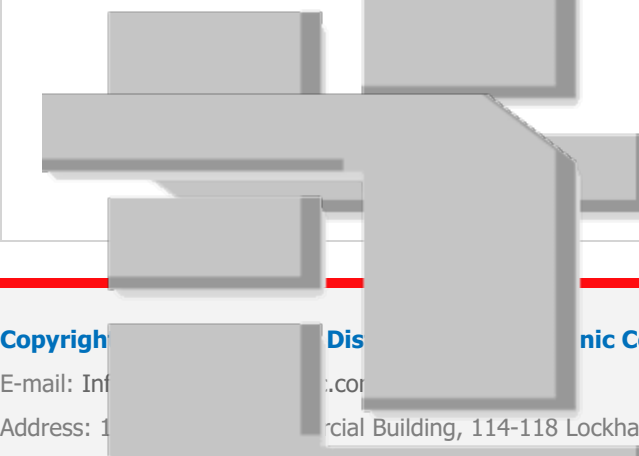
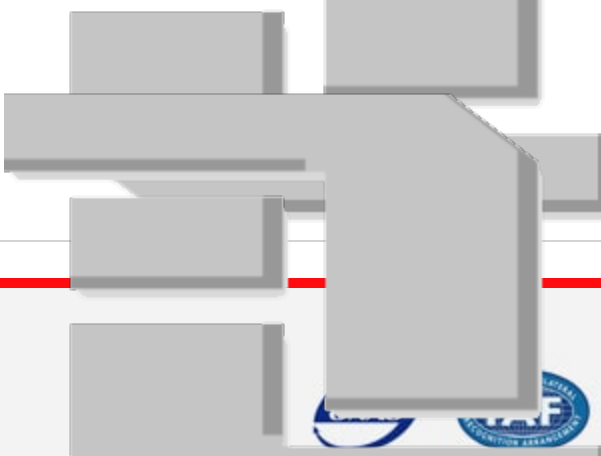
Specifications of PCA9538ABSHP

PART NUMBER	PCA9538ABSHP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC GPIO EXPANDER 8BIT 16HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	149307 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-HVQFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Push-Pull
OTHER NAMES	568-9914-2 935299388128
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	Yes
INTERFACE	I²C, SMBus
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 8 I²C, SMBus 400kHz 16-HVQFN (3x3)
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCA9538

Related Tags

PCA9538ABSHP	PCA9538ABSHP Distributor	PCA9538ABSHP Supplier
PCA9538ABSHP Price	PCA9538ABSHP Pictures	PCA9538ABSHP Image
PCA9538ABSHP PDF Datasheet	PCA9538ABSHP Download Datasheet	PCA9538ABSHP Datasheet
PCA9538ABSHP Stock	Buy PCA9538ABSHP	Buy PCA9538ABSHP
PCA9538ABSHP	Supplier	Distributor

Related Products

	PCA9536DRG4 Manufacturers: N/A Description: IC I/O EXPANDER I2C 4B 8SOIC In stock: 163533 pcs RFQ		PCA9536TK,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 4B 8HVSON In stock: 73399 pcs RFQ
	PCA9536DR Manufacturers: N/A Description: IC I/O EXPANDER I2C 4B 8SOIC In stock: 159973 pcs RFQ		PCA9537DP,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 4B 10TSSOP In stock: 171480 pcs RFQ
	PCA9536DP/DG,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 4B 8TSSOP In stock: 3611 pcs RFQ		PCA9536YZPR Manufacturers: N/A Description: IC I/O EXPANDER I2C 4B 8DSBGA In stock: 3138 pcs RFQ
	PCA9538BS,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16HVQFN In stock: 148375 pcs RFQ		PCA9538DB Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 16SSOP In stock: 69650 pcs RFQ
	PCA9538DBR Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 16SSOP In stock: 57491 pcs RFQ		PCA9538APWJ Manufacturers: NXP Description: IC GPIO EXPANDER 8BIT 16TSSOP In stock: 61672 pcs RFQ
	PCA9538D,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16SOIC In stock: 6418 pcs RFQ		PCA9538D,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16SOIC In stock: 2804 pcs RFQ

