

NXP Semiconductors / Freescale

PCA9501BS,118

Part Number:	PCA9501BS,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC I/O EXPANDER I2C 8B 20HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	86542 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

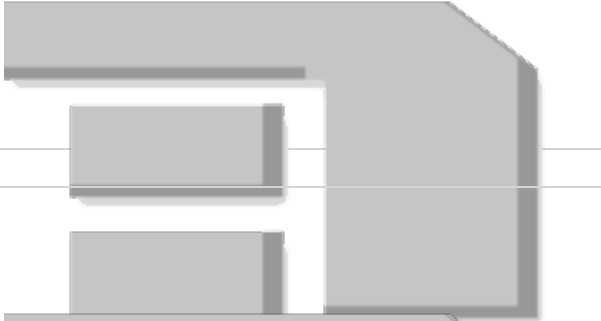
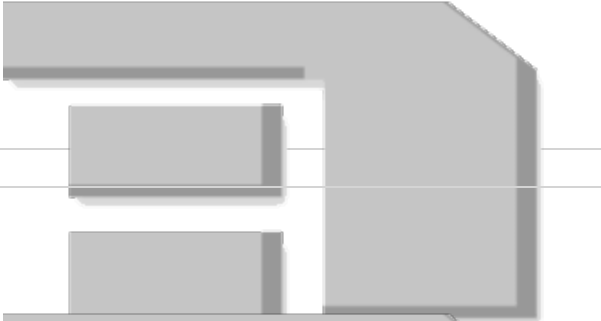
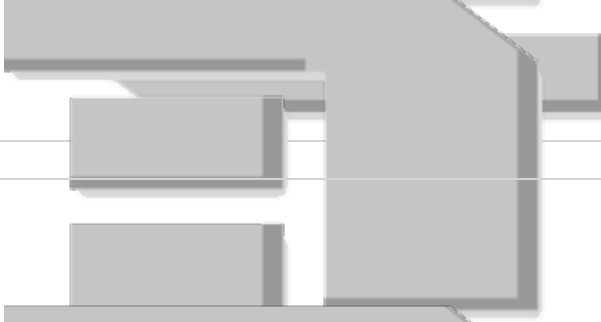
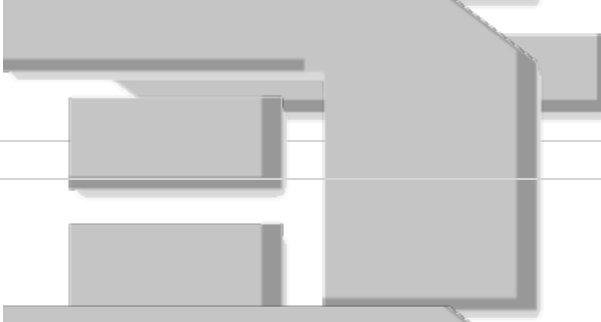
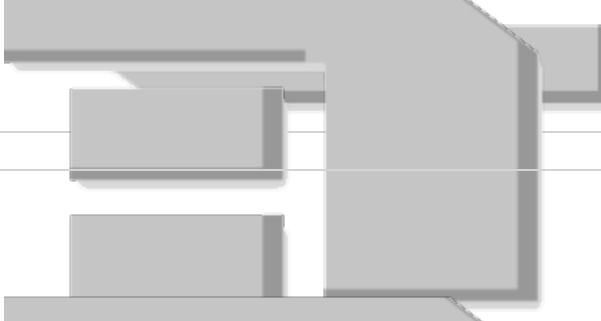
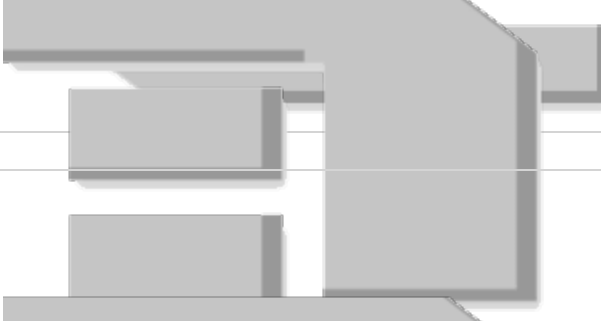
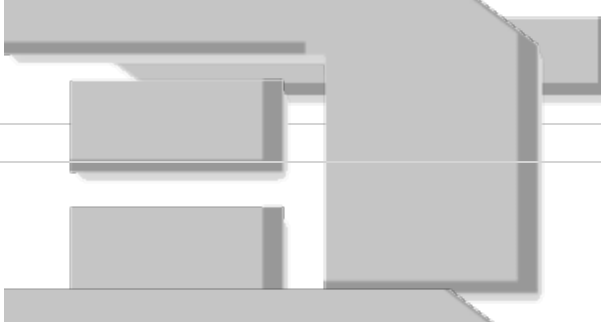
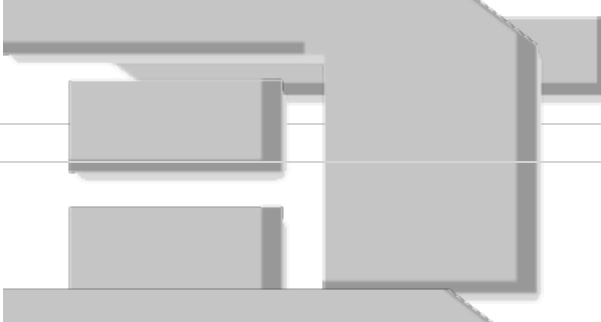
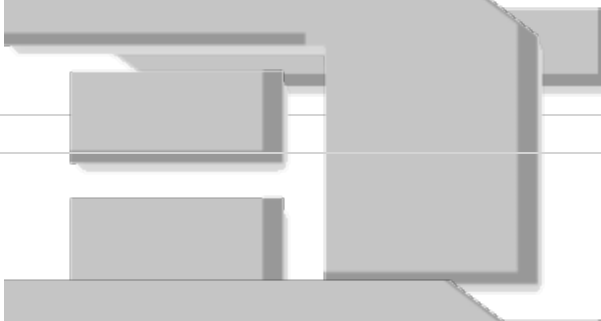
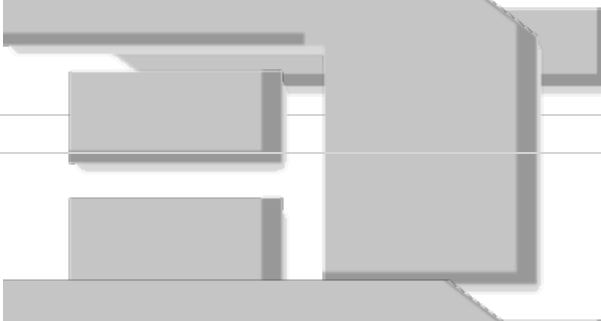
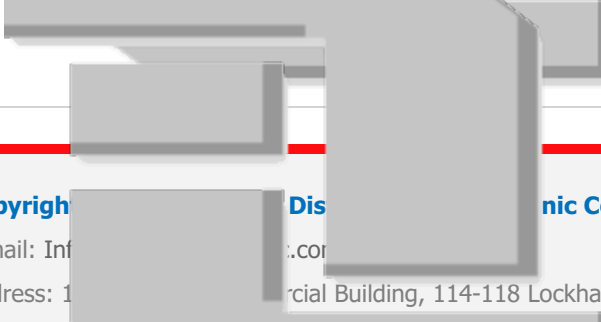
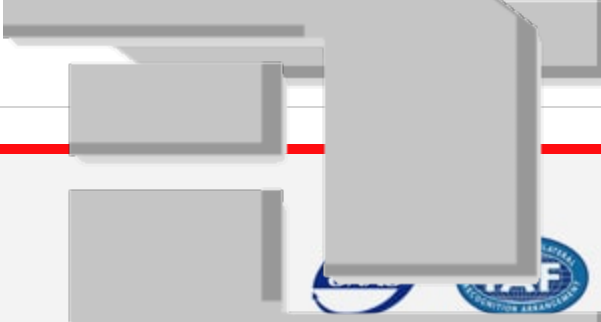
Specifications of PCA9501BS,118

PART NUMBER	PCA9501BS,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER I2C 8B 20HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	86542 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.5 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-HVQFN (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VQFN Exposed Pad
OUTPUT TYPE	Push-Pull
OTHER NAMES	568-3352-2 935273813118 PCA9501BS-T PCA9501BS118
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	EEPROM, POR
DETAILED DESCRIPTION	I/O Expander 8 I²C, SMBus 400kHz 20-HVQFN (5x5)
CURRENT - OUTPUT SOURCE/SINK	100µA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCA9501

Related Tags

PCA9501BS,118	PCA9501BS,118 Distributor	PCA9501BS,118 Supplier
PCA9501BS,118 Price	PCA9501BS,118 Pictures	PCA9501BS,118 Image
PCA9501BS,118 PDF Datasheet	PCA9501BS,118 Download Datasheet	PCA9501BS,118 Datasheet
PCA9501BS,118 Stock	Buy PCA9501BS,118	Buy PCA9501BS,118
PCA9501BS,118	Supplier	Distributor

Related Products

	PCA9500PW,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16TSSOP In stock: 59117 pcs RFQ		PCA9500PW,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16TSSOP In stock: 50318 pcs RFQ
	PCA9502BS,151 Manufacturers: NXP Description: IC I/O EXPANDER I2C/SPI 24HVQFN In stock: 51786 pcs RFQ		PCA9501D,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 20SOIC In stock: 4154 pcs RFQ
	PCA9501PW,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 20TSSOP In stock: 2702 pcs RFQ		PCA9501PW,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 20TSSOP In stock: 109249 pcs RFQ
	PCA9501D,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 20SOIC In stock: 3957 pcs RFQ		PCA9500D,112 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16SOIC In stock: 6754 pcs RFQ
	PCA9500D,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16SOIC In stock: 3547 pcs RFQ		PCA9500BSHP Manufacturers: NXP Description: IC I/O EXPANDER 8BIT 16HVQFN In stock: 5694 pcs RFQ
	PCA9502BS,128 Manufacturers: NXP Description: IC I/O EXPANDER I2C/SPI 24HVQFN In stock: 44423 pcs RFQ		PCA9500BS,118 Manufacturers: NXP Description: IC I/O EXPANDER I2C 8B 16HVQFN In stock: 42405 pcs RFQ