

NXP Semiconductors / Freescale

PCAL6416APW,118

Part Number:	PCAL6416APW,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC I/O EXPANDER 16BIT 24TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	171278 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

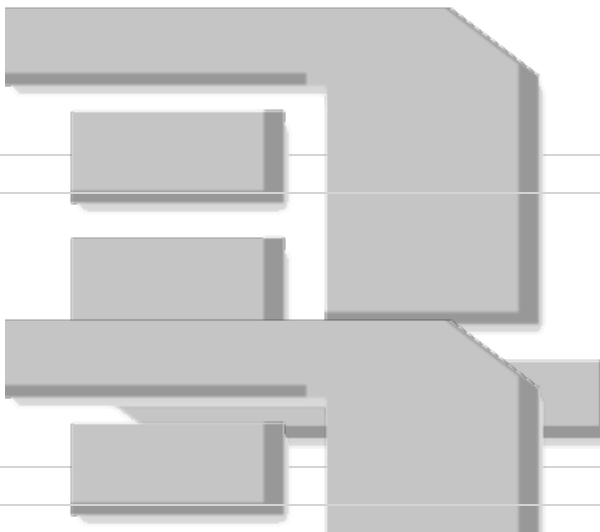
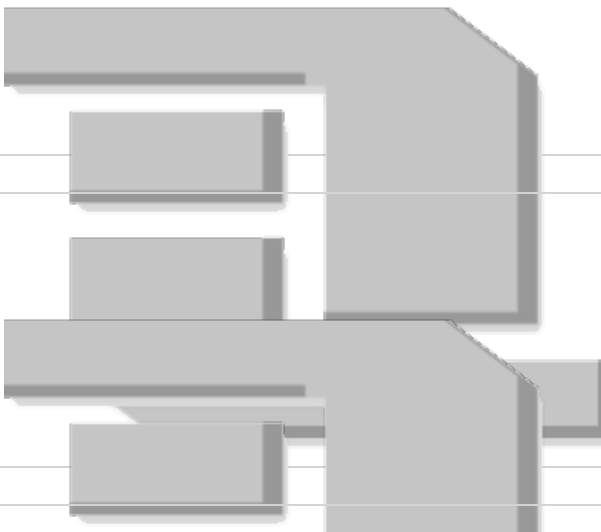
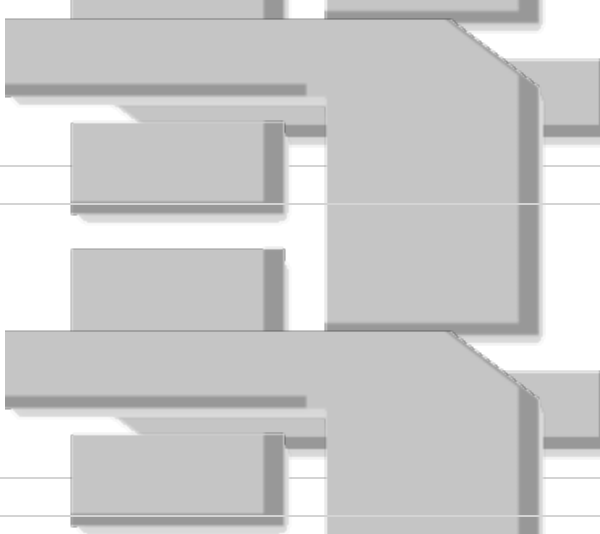
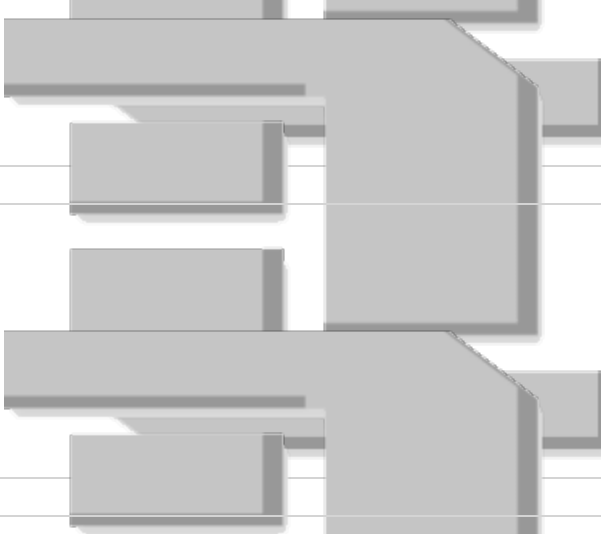
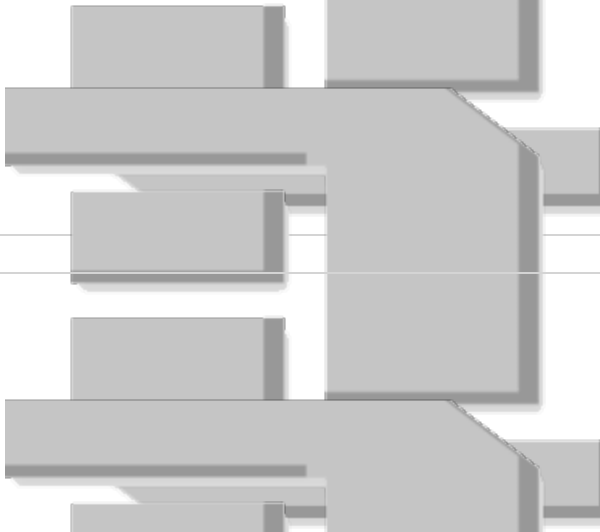
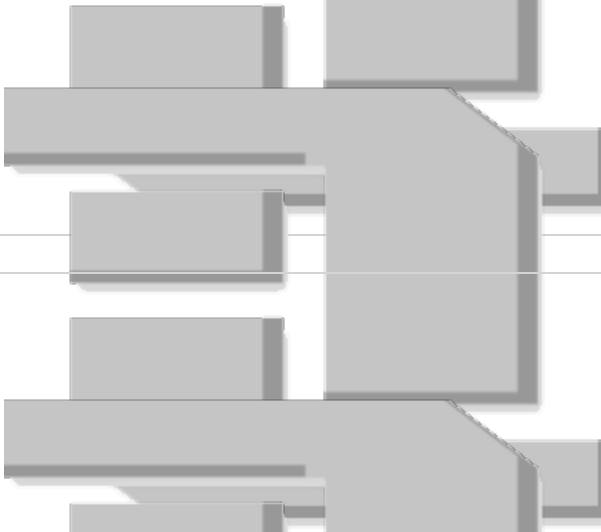
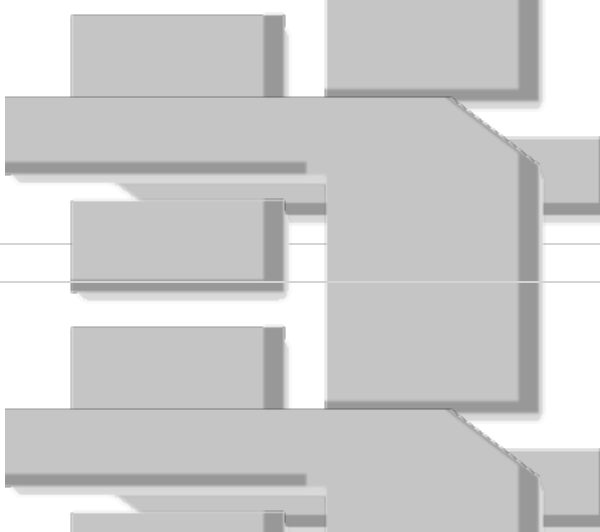
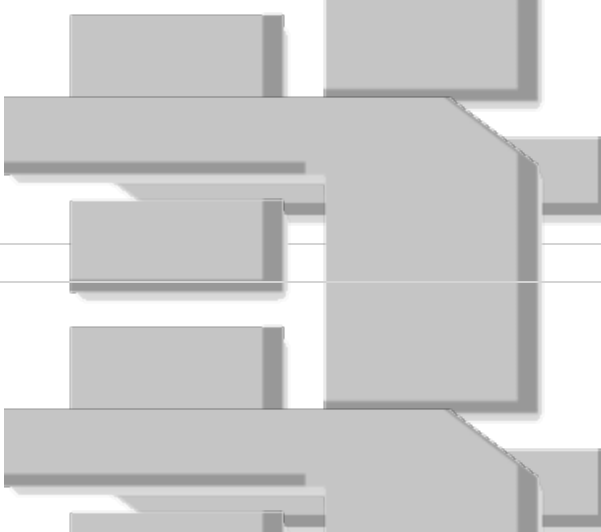
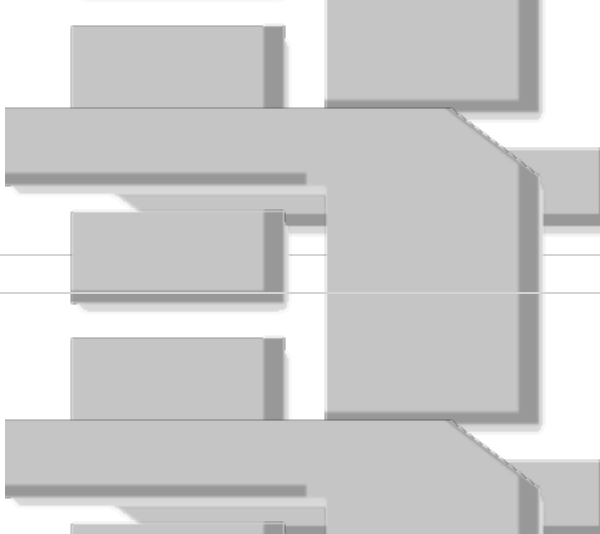
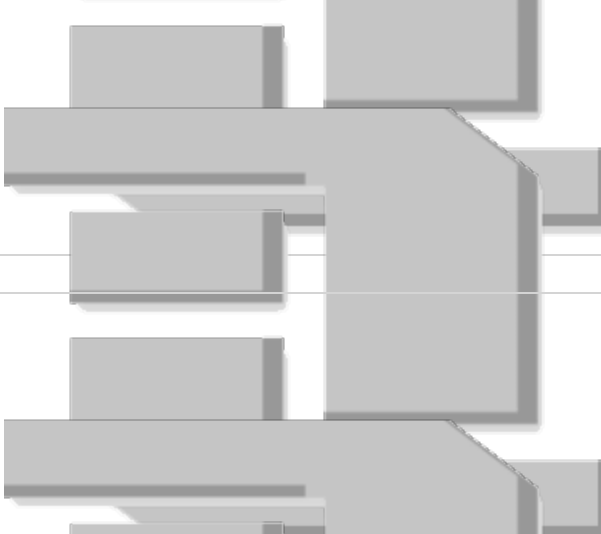
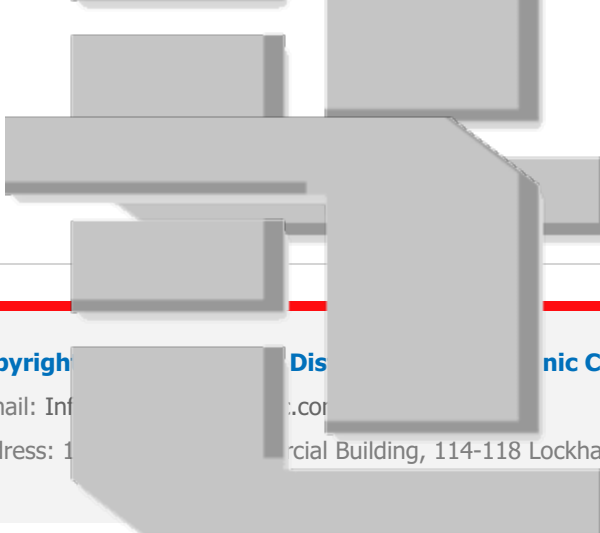
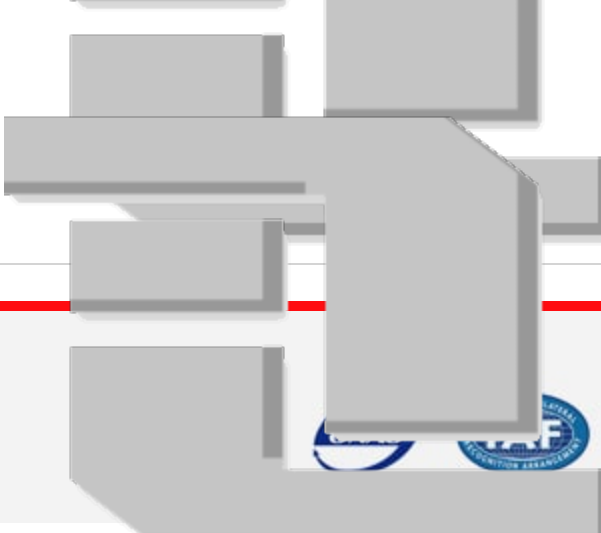
Specifications of PCAL6416APW,118

PART NUMBER	PCAL6416APW,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER 16BIT 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	171278 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	Agile
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Open Drain, Push-Pull
OTHER NAMES	568-9922-2 935298074118 PCAL6416APW118
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, SMBus
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 16 I²C, SMBus 400kHz 24-TSSOP
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCAL6416A

Related Tags

PCAL6416APW,118	PCAL6416APW,118 Distributor	PCAL6416APW,118 Supplier
PCAL6416APW,118 Price	PCAL6416APW,118 Pictures	PCAL6416APW,118 Image
PCAL6416APW,118 PDF Datasheet	PCAL6416APW,118 Download Datasheet	PCAL6416APW,118 Datasheet
PCAL6416APW,118 Stock	Buy PCAL6416APW,118	Buy PCAL6416APW,118
PCAL6416APW,118	Supplier	Distributor

Related Products

	PCAL6416AEVJ Manufacturers: NXP Description: IC I/O EXPANDER 16BIT 24VFBGA In stock: 162778 pcs RFQ		PCAL6416AERJ Manufacturers: NXP Description: IC I/O EXPANDER 16BIT 24UFBGA In stock: 67193 pcs RFQ
	PCAL6524HEHP Manufacturers: NXP Description: IC I/O EXPANDER 24BIT 32HUQFN In stock: 5090 pcs RFQ		PCAL9538ABS,128 Manufacturers: NXP Description: IC I/O EXPANDER 8BIT 16HVQFN In stock: 139485 pcs RFQ
	PCAL6416AEX1Z Manufacturers: NXP Description: LOW-VOLTAGE TRANSLATING 16-BIT I In stock: 155423 pcs RFQ		PCAL6524HEAZ Manufacturers: NXP Description: IC EXPANDER 24B 32HUQFN In stock: 33142 pcs RFQ
	PCAL9535AHF,128 Manufacturers: NXP Description: IC I/O EXPANDER 16BIT 24HWQFN In stock: 101475 pcs RFQ		PCAL9535APW,118 Manufacturers: NXP Description: IC I/O PORT 16BIT 24TSSOP In stock: 50182 pcs RFQ
	PCAL6524EVJ Manufacturers: NXP Description: ULTRA LOW-VOLTAGE TRANSLATING 24 In stock: 59092 pcs RFQ		PCAL6416AERX Manufacturers: NXP Description: IC I/O EXPANDER 16BIT 24UFBGA In stock: 4356 pcs RFQ
	PCAL6416AEXX Manufacturers: NXP Description: IC GPIO EXPANDER 16BIT 24XFBGA In stock: 3299 pcs RFQ		PCAL6416AHF,128 Manufacturers: NXP Description: IC I/O EXPANDER 16BIT 24HWQFN In stock: 71686 pcs RFQ