

NXP Semiconductors / Freescale

PCAL6416AHF,128

Part Number:	PCAL6416AHF,128
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC I/O EXPANDER 16BIT 24HWQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	71686 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

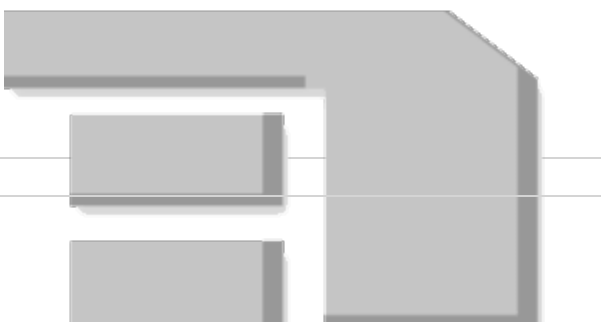
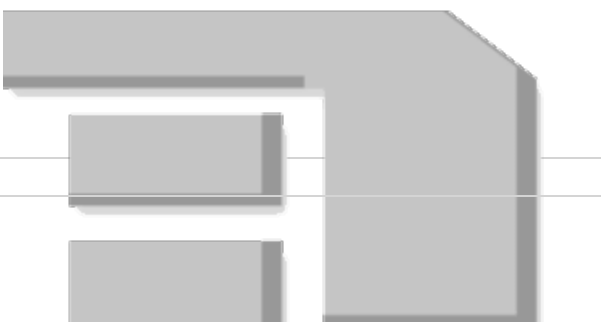
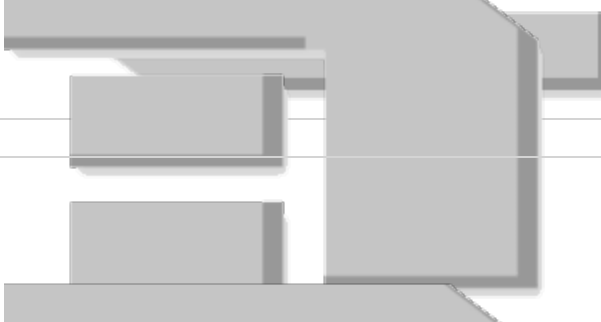
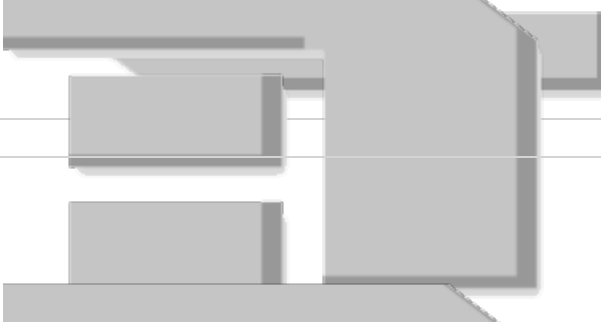
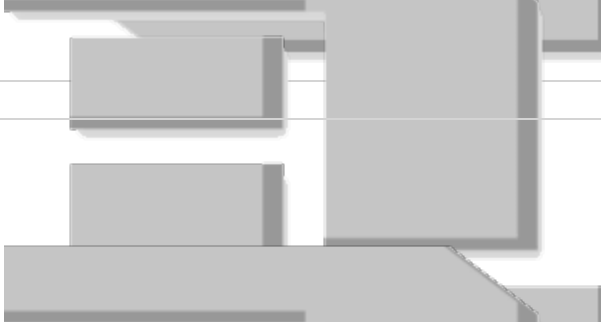
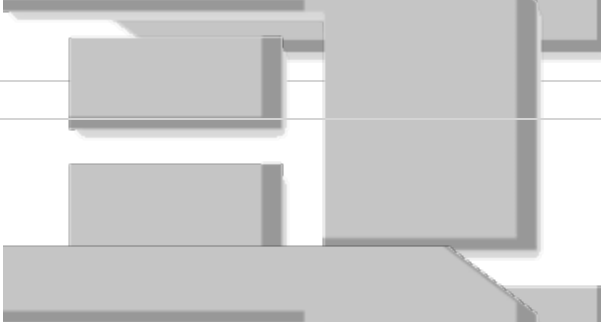
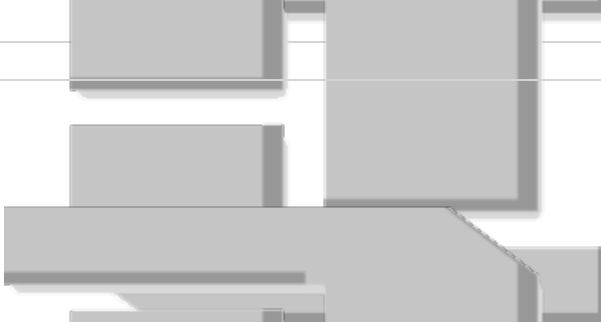
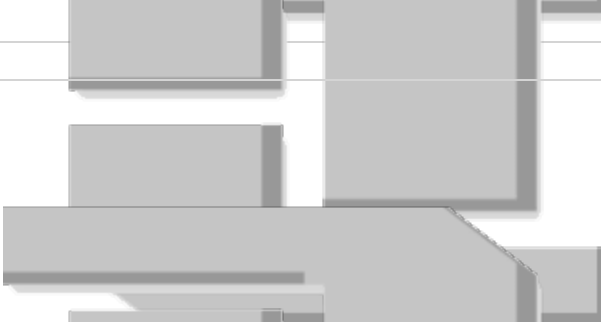
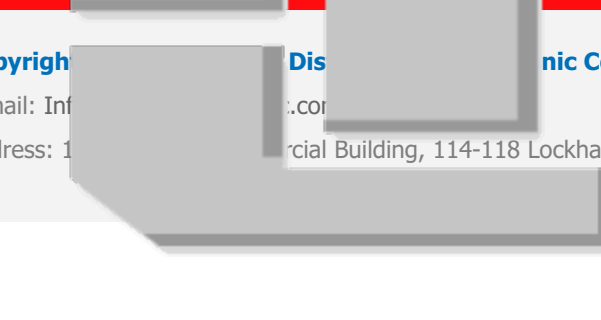
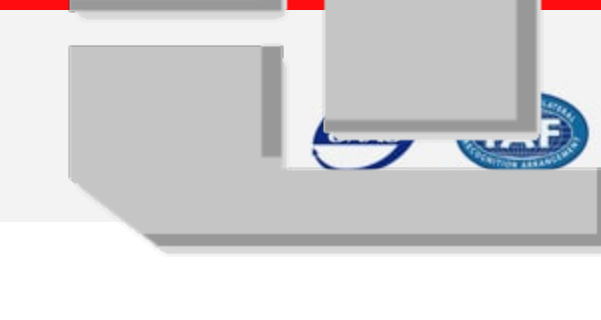
Specifications of PCAL6416AHF,128

PART NUMBER	PCAL6416AHF,128
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER 16BIT 24HWQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	71686 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-HWQFN (4x4)
SERIES	Agile
PACKAGING	Original-Reel®
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Open Drain, Push-Pull
OTHER NAMES	568-9946-6
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-HWQFN (4x4)
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCAL6416A

Related Tags

PCAL6416AHF,128	PCAL6416AHF,128 Distributor	PCAL6416AHF,128 Supplier
PCAL6416AHF,128 Price	PCAL6416AHF,128 Pictures	PCAL6416AHF,128 Image
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Related Products

	PCAL6416AERX Manufacturers: NXP Description: IC I/O EXPANDER 16BIT 24UFBGA In stock: 4356 pcs RFQ		PCAL6408APWJ Manufacturers: NXP Description: IC I/O EXPANDER 16TSSOP In stock: 152495 pcs RFQ
	PCAL6416AEX1Z Manufacturers: NXP Description: LOW-VOLTAGE TRANSLATING 16-BIT I In stock: 155423 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		PCAL6416AEXX Manufacturers: NXP Description: IC GPIO EXPANDER 16BIT 24XFBGA In stock: 3299 pcs RFQ
	PCAL6416APW,118 Manufacturers: NXP Description: IC I/O EXPANDER 16BIT 24TSSOP In stock: 171278 pcs RFQ		PCAL6416AERJ Manufacturers: NXP Description: IC I/O EXPANDER 16BIT 24UFBGA In stock: 67193 pcs RFQ
	PCAL6416AEVJ Manufacturers: NXP Description: IC I/O EXPANDER 16BIT 24VFBGA In stock: 162778 pcs RFQ		PCAL6524EVJ Manufacturers: NXP Description: ULTRA LOW-VOLTAGE TRANSLATING 24 In stock: 59092 pcs RFQ
	PCAL6524HEHP Manufacturers: NXP Description: IC I/O EXPANDER 24BIT 32HUQFN In stock: 5090 pcs RFQ		PCAL6524HEAZ Manufacturers: NXP Description: IC EXPANDER 24B 32HUQFN In stock: 33142 pcs RFQ