

NXP Semiconductors / Freescale

PCAL6416AEX1Z

Part Number:	PCAL6416AEX1Z
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	LOW-VOLTAGE TRANSLATING 16-BIT I
Datasheets:	
Stock Condition	155423 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

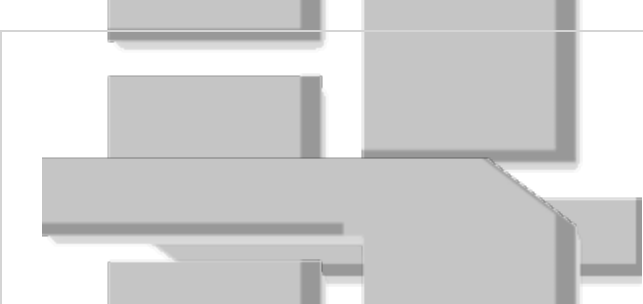
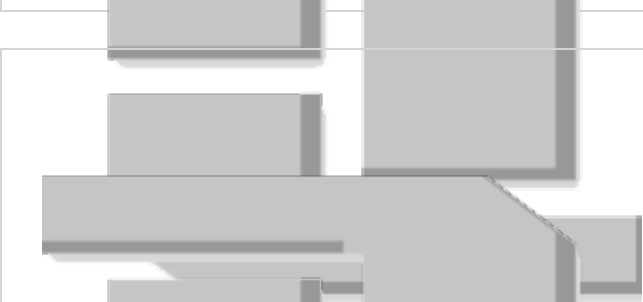
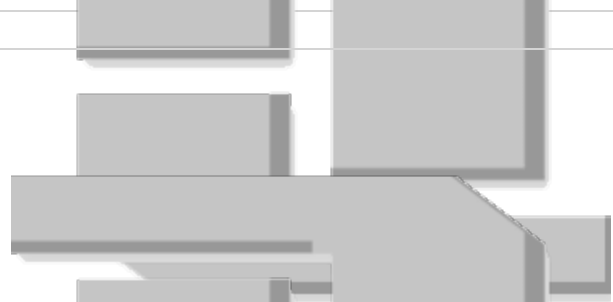
Specifications of PCAL6416AEX1Z

PART NUMBER	PCAL6416AEX1Z
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	LOW-VOLTAGE TRANSLATING 16-BIT I
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	155423 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-X2QFN (2x2)
SERIES	Agile
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-XFLGA
OUTPUT TYPE	Open Drain, Push-Pull
OTHER NAMES	568-13688-2 935334035147 PCAL6416AEX1Z-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
INTERRUPT OUTPUT	Yes
INTERFACE	I²C, SMBus
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 16 I²C, SMBus 400kHz 24-X2QFN (2x2)
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz

Related Tags

PCAL6416AEX1Z	PCAL6416AEX1Z Distributor	PCAL6416AEX1Z Supplier
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	PCAL6408AHKX Manufacturers: NXP Description: IC I/O EXPANDER 8BIT I2C 16XQFN In stock: 59364 pcs RFQ		PCAL6416AERX Manufacturers: NXP Description: IC I/O EXPANDER 16BIT 24UFBGA In stock: 4356 pcs RFQ
	PCAL6416AEVJ Manufacturers: NXP Description: IC I/O EXPANDER 16BIT 24VFBGA In stock: 162778 pcs RFQ		PCAL6408AEXX Manufacturers: NXP Description: IC I/O EXPANDER 8BIT 16XFBGA In stock: 148402 pcs RFQ
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	PCAL6416AERJ Manufacturers: NXP Description: IC I/O EXPANDER 16BIT 24UFBGA In stock: 67193 pcs RFQ		PCAL6408APWJ Manufacturers: NXP Description: IC I/O EXPANDER 16TSSOP In stock: 152495 pcs RFQ
	PCAL6524EVJ Manufacturers: NXP Description: ULTRA LOW-VOLTAGE TRANSLATING 24 In stock: 59092 pcs RFQ		PCAL6416APW,118 Manufacturers: NXP Description: IC I/O EXPANDER 16BIT 24TSSOP In stock: 171278 pcs RFQ