

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

Part Number:	PCAL6408ABSHP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC I/O EXPANDER 8BIT I2C 16HVQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	139479 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PCAL6408ABSHP

PART NUMBER	PCAL6408ABSHP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER 8BIT I2C 16HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	139479 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	Open Drain, Push-Pull
OTHER NAMES	568-11578-2 568-9943-2 568-9943-2-ND 935298499128 PCAL6408ABS+128 PCAL6408ABS,128 PCAL6408ABSH
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

Related Tags

PCAL6408ABSHP	PCAL6408ABSHP Distributor	PCAL6408ABSHP Supplier
PCAL6408ABSHP Price	PCAL6408ABSHP Pictures	PCAL6408ABSHP Image
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Related Products

PCA9955TW/Q900,118 Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRIVER LIN DIM 28HTSSOP In stock: 67449 pcs	PCAL6416AERJ Manufacturers: NXP Description: IC I/O EXPANDER 16BIT 24UFBGA In stock: 67193 pcs	PCA9956BTWY Manufacturers: NXP Description: IC LED DRIVER LIN DIM 38HTSSOP In stock: 63226 pcs
	RFQ	RFQ
	PCAL6416AERX Manufacturers: NXP Description: IC I/O EXPANDER 16BIT 24UFBGA In stock: 4356 pcs	PCA9955BTWJ Manufacturers: NXP Description: IC LED DRIVER LIN DIM 28HTSSOP In stock: 36119 pcs
	RFQ	RFQ
	PCAL6408AEXX Manufacturers: NXP Description: IC I/O EXPANDER 8BIT 16XFBGA In stock: 148402 pcs	PCAL6408AEX1Z Manufacturers: NXP Description: LOW-VOLTAGE TRANSLATING, 8-BIT I In stock: 116654 pcs
	RFQ	RFQ
	PCA9956ATWY Manufacturers: NXP Description: IC LED DRIVER LIN DIM 38HTSSOP In stock: 5681 pcs	PCA9955BTW/Q900J Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRIVER LIN DIM 28HTSSOP In stock: 27161 pcs
	RFQ	PCAL6408AHKX Manufacturers: NXP Description: IC I/O EXPANDER 8BIT I2C 16XQFN In stock: 59364 pcs
	PCA9955TW,118 Manufacturers: NXP Description: IC LED DRIVER LIN DIM 28HTSSOP In stock: 6678 pcs	RFQ
	RFQ	PCAL6408APWJ Manufacturers: NXP Description: IC I/O EXPANDER 16TSSOP In stock: 152495 pcs
		RFQ

