




NXP Semiconductors / Freescale

PCA6408ABSHP

Part Number:	PCA6408ABSHP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC I/O EXPANDER 8BIT I2C 16HVQFN
Datasheets:	PDF PCA6408ABSHP.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of PCA6408ABSHP

PART NUMBER	PCA6408ABSHP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER 8BIT I2C 16HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF PCA6408ABSHP.pdf
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-HVQFN (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Push-Pull
OTHER NAMES	568-9933-1
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	I ² C, SMBus
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 8 I ² C, SMBus 400kHz 16-HVQFN (3x3)
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCA6408

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Related Products

 <p>PCA6416APW,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C/SMB 24TSSOP In stock: 109019 pcs</p> <p>RFQ</p>	 <p>PCA6107DWG4 Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 18SOIC In stock: 74625 pcs</p> <p>RFQ</p>
 <p>PCA7756 Manufacturers: Renesas Electronics America Description: DEV 80-LQFP TO 40-PIN DIL STD PI In stock: 5967 pcs</p> <p>RFQ</p>	 <p>PCA6408AHKX Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER 8BIT GP 16XQFN In stock: 93937 pcs</p> <p>RFQ</p>
 <p>PCA6416AHF,128 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER 16BIT 24HWQFN In stock: 100098 pcs</p> <p>RFQ</p>	 <p>PCA600F-5 Manufacturers: Cosel Description: AC/DC PS (ENCLOSED TYPE) 600W, 5 In stock: 232 pcs</p> <p>RFQ</p>
 <p>PCA600F-5-P2 Manufacturers: Cosel Description: AC/DC CONVERTER 5V 600W In stock: 195 pcs</p> <p>RFQ</p>	 <p>PCA600F-5-TP2 Manufacturers: Cosel Description: AC/DC PS (ENCLOSED TYPE) 600W, 5 In stock: 193 pcs</p> <p>RFQ</p>
 <p>PCA6416AEVJ Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER 16BIT 24VFBGA In stock: 103603 pcs</p> <p>RFQ</p>	 <p>PCA6408APW,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER 8BIT GP 16TSSOP In stock: 112087 pcs</p> <p>RFQ</p>
 <p>PCA6107DW Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 18SOIC In stock: 68677 pcs</p> <p>RFQ</p>	 <p>PCA6107DWR Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 18SOIC In stock: 74957 pcs</p> <p>RFQ</p>