



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

PCAL6408ABSHP

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

REQUEST FOR QUOTATION

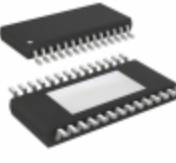
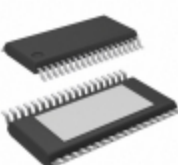
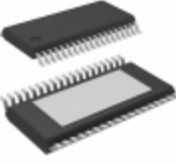
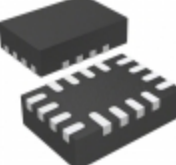
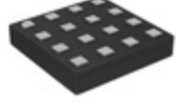
Specifications of PCAL6408ABSHP

PART NUMBER	PCAL6408ABSHP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER 8BIT I2C 16HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PCAL6408ABSHP.pdf
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

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