



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

PCA9554BBSHP

Part Number:	PCA9554BBSHP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC I/O EXPANDER I2C 16HVQFN
Datasheets:	 PCA9554BBSHP.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

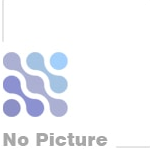
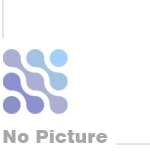
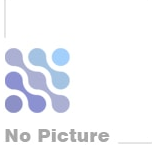
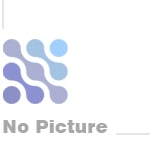
Specifications of PCA9554BBSHP

PART NUMBER	PCA9554BBSHP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER I2C 16HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PCA9554BBSHP.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	Push-Pull
OTHER NAMES	568-9939-2 935299386128
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
BASE PART NUMBER	PCA9554

Related Tags

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Freescale Semiconductor - NXP PCA9554BBSHP	NXP USA Inc. PCA9554BBSHP	

Related Products

 PCA9554D,112 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 16SOIC In stock: 86081 pcs RFQ	 PCA9554ARGVR Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 16VQFN In stock: 132395 pcs RFQ
 PCA9554BS3,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER 8BIT 16HVQFN In stock: 75634 pcs RFQ	 PCA9554ARGTR Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 16QFN In stock: 116214 pcs RFQ
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