



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

PCA9554BS,118

Part Number:	PCA9554BS,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC I/O EXPANDER I2C 8B 16HVQFN
Datasheets:	 PCA9554BS,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

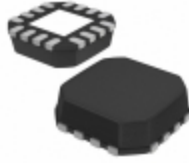
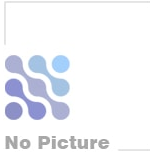
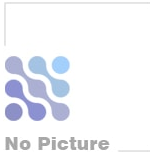
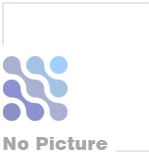
Specifications of PCA9554BS,118

PART NUMBER	PCA9554BS,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER I2C 8B 16HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PCA9554BS,118.pdf
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-HVQFN (4x4)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-VQFN Exposed Pad
OUTPUT TYPE	Push-Pull
OTHER NAMES	568-3397-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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 (4x4)
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCA9554

Related Tags

NXP Semiconductors / Freescale PCA9554BS,118	PCA9554BS,118 Distributor	PCA9554BS,118 Supplier
PCA9554BS,118 Price	PCA9554BS,118 Pictures	PCA9554BS,118 Image
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Freescale Semiconductor - NXP PCA9554BS,118	NXP USA Inc. PCA9554BS,118	

Related Products

 PCA9554BS3,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER 8BIT 16HVQFN In stock: 75634 pcs RFQ	 PCA9554BPWJ Manufacturers: NXP Semiconductors / Freescale Description: IC GPIO EXPANDER 16TSSOP In stock: 101397 pcs RFQ
 PCA9554DB Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 16SSOP In stock: 78870 pcs RFQ	 PCA9554D,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 16SOIC In stock: 101449 pcs RFQ
 PCA9554CPWJ Manufacturers: NXP Semiconductors / Freescale Description: IC GPIO EXPANDER 16TSSOP In stock: 117475 pcs RFQ	 PCA9554ATS,112 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 20SSOP In stock: 5441 pcs RFQ
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