



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

PCA9670BS,118

Part Number:	PCA9670BS,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC I/O EXPANDER I2C 8B 16HVQFN
Datasheets:	 PCA9670BS,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

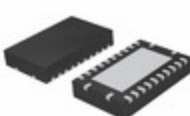
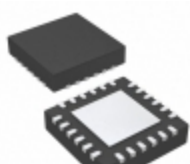
Specifications of PCA9670BS,118

PART NUMBER	PCA9670BS,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER I2C 8B 16HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PCA9670BS,118.pdf
VOLTAGE - SUPPLY	2.3 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	568-11616-2 935282714118 PCA9670BS,118-ND PCA9670BS-T PCA9670BS-T-ND
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	No
INTERFACE	I²C
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 8 I²C 1MHz 16-HVQFN (3x3)
CURRENT - OUTPUT SOURCE/SINK	100µA, 25mA
CLOCK FREQUENCY	1MHz
BASE PART NUMBER	PCA9670

Related Tags

NXP Semiconductors / Freescale PCA9670BS,118	PCA9670BS,118 Distributor	PCA9670BS,118 Supplier
PCA9670BS,118 Price	PCA9670BS,118 Pictures	PCA9670BS,118 Image
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Freescale Semiconductor - NXP PCA9670BS,118	NXP USA Inc. PCA9670BS,118	

Related Products

 PCA9670PW,112 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 16TSSOP In stock: Out stock RFQ	 PCA9671BQ,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24DHVQFN In stock: Out stock RFQ
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 PCA9665D,118 Manufacturers: NXP Semiconductors / Freescale Description: IC CNTRLR PARALLEL/I2C 20-SOIC In stock: 247 pcs RFQ	 PCA9665N,112 Manufacturers: NXP Semiconductors / Freescale Description: IC CNTRLR PARALLEL/I2C 20-DIP In stock: Out stock RFQ
 PCA9665PW,118 Manufacturers: NXP Semiconductors / Freescale Description: IC CNTRLR PARALLEL/I2C 20TSSOP In stock: Out stock RFQ	 PCA9670PW,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 16TSSOP In stock: Out stock RFQ