



NXP Semiconductors / Freescale



PCA9535BS,118

Part Number:	PCA9535BS,118
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC I/O EXPANDER I2C 16B 24HVQFN
Datasheets:	 PCA9535BS,118.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

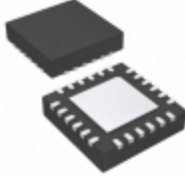
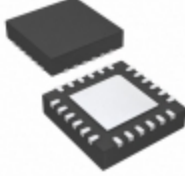
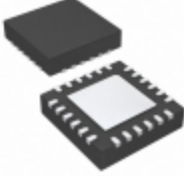
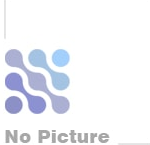
Specifications of PCA9535BS,118

PART NUMBER	PCA9535BS,118
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER I2C 16B 24HVQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PCA9535BS,118.pdf
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-HVQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Push-Pull
OTHER NAMES	568-3376-2 935273944118 PCA9535BS-T PCA9535BS118
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	16
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 16 I²C, SMBus 400kHz 24-HVQFN (4x4)
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCA9535

Related Tags

NXP Semiconductors / Freescale PCA9535BS,118	PCA9535BS,118 Distributor	PCA9535BS,118 Supplier
PCA9535BS,118 Price	PCA9535BS,118 Pictures	PCA9535BS,118 Image
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Freescale Semiconductor - NXP PCA9535BS,118	NXP USA Inc. PCA9535BS,118	

Related Products

 PCA9535AHF,128 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 24HWQFN In stock: 72853 pcs RFQ	 PCA9534RGVR Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 16QFN In stock: 76433 pcs RFQ
 PCA9535BS1,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24HVQFN In stock: 4503 pcs RFQ	 PCA9535CHF,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24HWQFN In stock: 81117 pcs RFQ
 PCA9534PWRG4 Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 16TSSOP In stock: 71103 pcs RFQ	 PCA9535CD,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24SOIC In stock: 70511 pcs RFQ
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 PCA9535CPW,112 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24TSSOP In stock: 4576 pcs RFQ	 PCA9534RGVRG4 Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 16QFN In stock: 87560 pcs RFQ
 PCA9535CD,112 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24SOIC In stock: 5706 pcs RFQ	 PCA9535APW,118 Manufacturers: NXP Semiconductors / Freescale Description: IC GPIO EXPANDER 16BIT 24TSSOP In stock: 70195 pcs RFQ