




NXP Semiconductors / Freescale

## PCA9555AHF,128

Part Number: PCA9555AHF,128  
 Manufacturer/Brand: NXP Semiconductors / Freescale  
 Product description: IC I/O EXPANDER I2C 24QFN  
 Datasheets: [PCA9555AHF,128.pdf](#)  
 RoHS Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

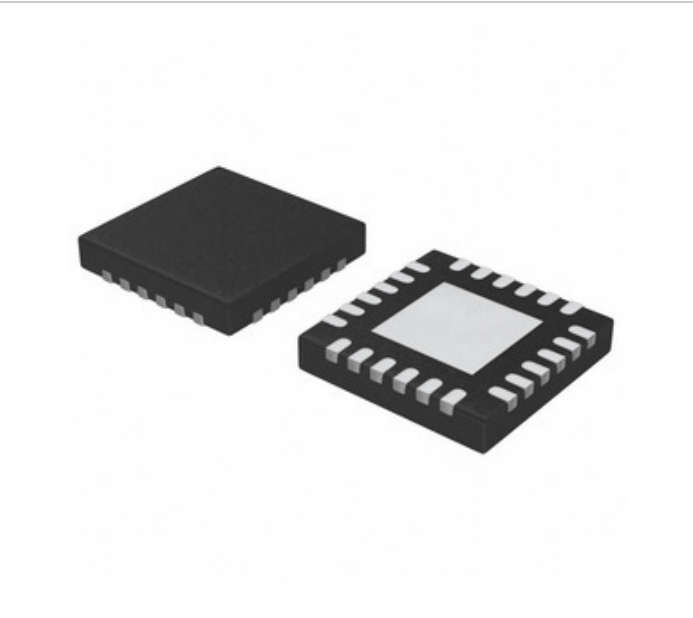


Image may be representation. See specifications for product details.

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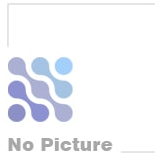






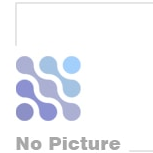
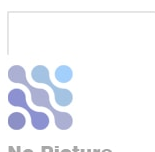



### Specifications of PCA9555AHF,128

PART NUMBER	PCA9555AHF,128
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER I2C 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PCA9555AHF,128.pdf</a>
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-HWQFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Push-Pull
OTHER NAMES	568-9942-2 935298087128 PCA9555AHF128
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	Yes
INTERFACE	I <sup>2</sup> C, SMBus
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 16 I <sup>2</sup> C, SMBus 400kHz 24-HWQFN (4x4)
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCA9555

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### Related Products

 <b>PCA9554PWRG4</b> Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 16TSSOP In stock: 102005 pcs <a href="#">RFQ</a>	 <b>PCA9554TS,112</b> Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 20SSOP In stock: 5065 pcs <a href="#">RFQ</a>
 <b>PCA9555BS,118</b> Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24HVQFN In stock: 69371 pcs <a href="#">RFQ</a>	 <b>PCA9555APW,118</b> Manufacturers: NXP Semiconductors / Freescale Description: IC GPIO EXPANDER 24TSSOP In stock: 84244 pcs <a href="#">RFQ</a>
 <b>PCA9555D,112</b> Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24SOIC In stock: 63085 pcs <a href="#">RFQ</a>	 <b>PCA9555BSHP</b> Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24HVQFN In stock: 54662 pcs <a href="#">RFQ</a>
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 <b>PCA9554TS,118</b> Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 20SSOP In stock: 4832 pcs <a href="#">RFQ</a>	 <b>PCA9555D,118</b> Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 16B 24SOIC In stock: 64178 pcs <a href="#">RFQ</a>

