



NXP Semiconductors / Freescale

PCA9554AD,112

Part Number:	PCA9554AD,112
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC I/O EXPANDER I2C 8B 16SOIC
Datasheets:	PCA9554AD,112.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 PCA9554AD,112

PART NUMBER	PCA9554AD,112
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC I/O EXPANDER I2C 8B 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PCA9554AD,112.pdf
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	568-1051-5 935269195112 PCA9554AD PCA9554AD112
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	I ² C, SMBus
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 8 I ² C, SMBus 400kHz 16-SO
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCA9554

Related Tags

NXP Semiconductors / Freescale PCA9554AD,112	PCA9554AD,112 Distributor	PCA9554AD,112 Supplier
PCA9554AD,112 Price	PCA9554AD,112 Pictures	PCA9554AD,112 Image
PCA9554AD,112 PDF Datasheet	PCA9554AD,112 Download Datasheet	PCA9554AD,112 Datasheet
PCA9554AD,112 Stock	Buy PCA9554AD,112	Buy NXP Semiconductors / Freescale PCA9554AD,112
NXP Semiconductors / Freescale PCA9554AD,112	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale PCA9554AD,112	NXP Semiconductors PCA9554AD,112	Freescale PCA9554AD,112
Freescale Semiconductor - NXP PCA9554AD,112	NXP USA Inc. PCA9554AD,112	

Related Products

<p>PCA9554ABS,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 16HVQFN In stock: 109398 pcs RFQ</p>	<p>PCA9554ADB,112 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 16SSOP In stock: 5668 pcs RFQ</p>
<p>PCA9553TK,118 Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRVR LIN DIM 25MA 8HVSON In stock: 4790 pcs RFQ</p>	<p>PCA9554ABS3,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 16HVQFN In stock: 86057 pcs RFQ</p>
<p>PCA9554ADB Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 16SSOP In stock: 93556 pcs RFQ</p>	<p>PCA9554AD,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 16SOIC In stock: 84912 pcs RFQ</p>
<p>PCA9553TK/02,118 Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRVR LIN DIM 25MA 8HVSON In stock: 5128 pcs RFQ</p>	<p>PCA9554ADB,118 Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER I2C 8B 16SSOP In stock: 106707 pcs RFQ</p>
<p>PCA9553DP/01,118 Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRVR LIN DIM 25MA 8TSSOP In stock: 88015 pcs RFQ</p>	<p>PCA9554ADBR Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 16SSOP In stock: 115260 pcs RFQ</p>
<p>PCA9553DP/02,118 Manufacturers: NXP Semiconductors / Freescale Description: IC LED DRVR LIN DIM 25MA 8TSSOP In stock: 70961 pcs RFQ</p>	<p>PCA9554ADGVR Manufacturers: N/A Description: IC I/O EXPANDER I2C 8B 16TVSOP In stock: 102350 pcs RFQ</p>

