

N/A

### PCA9557DB

Part Number: PCA9557DB  
 Manufacturer/Brand: N/A  
 Product description: IC I/O EXPANDER I2C 8B 16SSOP  
 Datasheets:  
 RoHS Status: Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

#### Specifications of PCA9557DB

PART NUMBER	PCA9557DB
MANUFACTURER	N/A
DESCRIPTION	IC I/O EXPANDER I2C 8B 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Open Drain, Push-Pull
OTHER NAMES	296-33522-5 PCA9557DB-ND PCA9557DBG4 PCA9557DBG4-ND
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	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	No
INTERFACE	I <sup>2</sup> C, SMBus
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 8 I <sup>2</sup> C, SMBus 400kHz 16-SSOP
CURRENT - OUTPUT SOURCE/SINK	10mA, 25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	PCA9557

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#### Related Products

<p><b>PCA9557DT</b>                  Manufacturers: N/A                  Description: IC I/O EXPANDER I2C 8B 16SOIC                  In stock: 69308 pcs  <a href="#">RFQ</a></p>	<p><b>PCA9557D,112</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC I/O EXPANDER I2C 8B 16SOIC                  In stock: 6016 pcs  <a href="#">RFQ</a></p>
<p><b>PCA9557BS,118</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC I/O EXPANDER I2C 8B 16HVQFN                  In stock: 91459 pcs  <a href="#">RFQ</a></p>	<p><b>PCA9557PW,112</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC I/O EXPANDER I2C 8B 16TSSOP                  In stock: 94469 pcs  <a href="#">RFQ</a></p>
<p><b>PCA9557PW</b>                  Manufacturers: N/A                  Description: IC I/O EXPANDER I2C 8B 16TSSOP                  In stock: 65928 pcs  <a href="#">RFQ</a></p>	<p><b>PCA9557DR</b>                  Manufacturers: N/A                  Description: IC I/O EXPANDER I2C 8B 16SOIC                  In stock: 89279 pcs  <a href="#">RFQ</a></p>
<p><b>PCA9557DBR</b>                  Manufacturers: N/A                  Description: IC I/O EXPANDER I2C 8B 16SSOP                  In stock: 90104 pcs  <a href="#">RFQ</a></p>	<p><b>PCA9557D/DG,118</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC I/O PORT I2C/SMBUS 16-SOIC                  In stock: 5760 pcs  <a href="#">RFQ</a></p>
<p><b>PCA9557BSHP</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: 8-BIT I2C-BUS AND SMBUS I/O PORT                  In stock: 5155 pcs  <a href="#">RFQ</a></p>	<p><b>PCA9557DGVR</b>                  Manufacturers: N/A                  Description: IC I/O EXPANDER I2C 8B 16TVSOP                  In stock: 73091 pcs  <a href="#">RFQ</a></p>
<p><b>PCA9557D,118</b>                  Manufacturers: NXP Semiconductors / Freescale                  Description: IC I/O EXPANDER I2C 8B 16SOIC                  In stock: 100072 pcs  <a href="#">RFQ</a></p>	<p><b>PCA9557D</b>                  Manufacturers: N/A                  Description: IC I/O EXPANDER I2C 8B 16SOIC                  In stock: 69770 pcs  <a href="#">RFQ</a></p>