




NXP Semiconductors / Freescale

## PCAL6524HEAZ

Part Number:	PCAL6524HEAZ
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	IC EXPANDER 24B 32HUQFN
Datasheets:	<a href="#">PDF PCAL6524HEAZ.pdf</a>
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 PCAL6524HEAZ

PART NUMBER	PCAL6524HEAZ
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC EXPANDER 24B 32HUQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF PCAL6524HEAZ.pdf</a>
VOLTAGE - SUPPLY	1.65 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-HUQFN (5x5)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	32-UFQFN Exposed Pad
OUTPUT TYPE	Open Drain, Push-Pull
OTHER NAMES	568-12879-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	24
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	I <sup>2</sup> C
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 24 I <sup>2</sup> C 1MHz 32-HUQFN (5x5)
CURRENT - OUTPUT SOURCE/SINK	-
CLOCK FREQUENCY	1MHz

### Related Tags

<a href="#">NXP Semiconductors / Freescale PCAL6524HEAZ</a>	<a href="#">PCAL6524HEAZ Distributor</a>	<a href="#">PCAL6524HEAZ Supplier</a>
<a href="#">PCAL6524HEAZ Price</a>	<a href="#">PCAL6524HEAZ Pictures</a>	<a href="#">PCAL6524HEAZ Image</a>
<a href="#">PCAL6524HEAZ PDF Datasheet</a>	<a href="#">PCAL6524HEAZ Download Datasheet</a>	<a href="#">PCAL6524HEAZ Datasheet</a>
<a href="#">PCAL6524HEAZ Stock</a>	<a href="#">Buy PCAL6524HEAZ</a>	<a href="#">Buy NXP Semiconductors / Freescale PCAL6524HEAZ</a>
<a href="#">NXP Semiconductors / Freescale PCAL6524HEAZ</a>	<a href="#">NXP Semiconductors / Freescale Supplier</a>	<a href="#">NXP Semiconductors / Freescale Distributor</a>
<a href="#">NXP Semiconductors / Freescale PCAL6524HEAZ</a>	<a href="#">NXP Semiconductors PCAL6524HEAZ</a>	<a href="#">Freescale PCAL6524HEAZ</a>
<a href="#">Freescale Semiconductor - NXP PCAL6524HEAZ</a>	<a href="#">NXP USA Inc. PCAL6524HEAZ</a>	

### Related Products

 <p><b>PCAL9535APW,118</b> Manufacturers: NXP Semiconductors / Freescale Description: IC I/O PORT 16BIT 24TSSOP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PCAL6524HEHP</b> Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER 24BIT 32HUQFN In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>PCAL6416AHF,128</b> Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER 16BIT 24HWQFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PCAL9535AHF,128</b> Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER 16BIT 24HWQFN In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>PCAL6416APW,118</b> Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER 16BIT 24TSSOP In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PCAL6416AEX1Z</b> Manufacturers: NXP Semiconductors / Freescale Description: LOW-VOLTAGE TRANSLATING 16-BIT I In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>PCAL9538ABS,128</b> Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER 8BIT 16HVQFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PCAL9538APWJ</b> Manufacturers: NXP Semiconductors / Freescale Description: IC GPIO EXPANDER 16TSSOP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>PCAL6416AEXX</b> Manufacturers: NXP Semiconductors / Freescale Description: IC GPIO EXPANDER 16BIT 24XFBGA In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PCAL6416AEVJ</b> Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER 16BIT 24VFBGA In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>PCAL6524EVJ</b> Manufacturers: NXP Semiconductors / Freescale Description: ULTRA LOW-VOLTAGE TRANSLATING 24 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>PCAL9539AHF,128</b> Manufacturers: NXP Semiconductors / Freescale Description: IC I/O EXPANDER 16BIT 24HWQFN In stock: Out stock <a href="#">RFQ</a></p>