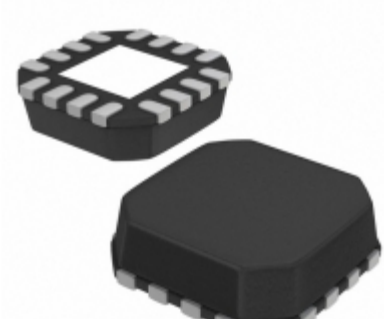


## PCAL9554CBS,128



**Part Number:** [PCAL9554CBS,128](#)  
**Manufacturer:** [NXP Semiconductors / Freescale](#)  
**Description:** IC I/O EXPANDER 8BIT 16HVQFN  
**Data sheet:** [PCAL9554B/C](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	PCAL9554CBS,128	<b>Manufacturer</b>	<a href="#">NXP Semiconductors / Freescale</a>
<b>Description</b>	IC I/O EXPANDER 8BIT 16HVQFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	79519 pcs	<b>Data sheet</b>	<a href="#">PCAL9554B/C</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply</b>	1.65 V ~ 5.5 V
<b>Supplier Device Package</b>	16-HVQFN (3x3)	<b>Series</b>	Agile
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	16-VFQFN Exposed Pad
<b>Output Type</b>	Open Drain, Push-Pull	<b>Other Names</b>	568-11450-2 568-11450-2-ND 568-9951-2 93529395128 PCAL9554CBS128 PCAL9554CBSHP PCAL9554CBSHP-ND
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Number of I/O</b>	8
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Interrupt Output</b>	Yes
<b>Interface</b>	I <sup>2</sup> C, SMBus	<b>Features</b>	POR
<b>Detailed Description</b>	I/O Expander 8 I <sup>2</sup> C, SMBus 400kHz 16-HVQFN (3x3)	<b>Current - Output Source/Sink</b>	10mA, 25mA
<b>Clock Frequency</b>	400kHz	<b>Base Part Number</b>	PCAL9554

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 79519 pieces of NXP Semiconductors / Freescale PCAL9554CBS,128 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

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	<b>Part#:</b> <a href="#">PCAN0603E1001BST5</a> <b>Description:</b> RES SMD 1K OHM 0.1% 1/2W 0603	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAN0603E2002BST5</a> <b>Description:</b> RES SMD 20K OHM 0.1% 1/2W 0603	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAL6524HEAZ</a> <b>Description:</b> IC EXPANDER 24B 32HUQFN	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAN0603E3012BST5</a> <b>Description:</b> RES SMD 30.1K OHM 0.1% 1/2W 0603	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAL9535APW,118</a> <b>Description:</b> IC I/O PORT 16BIT 24TSSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAN0603E2501BST5</a> <b>Description:</b> RES SMD 2.5K OHM 0.1% 1/2W 0603	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAL9535AHF,128</a> <b>Description:</b> IC I/O EXPANDER 16BIT 24HWQFN	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAL9539AHF,128</a> <b>Description:</b> IC I/O EXPANDER 16BIT 24HWQFN	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAN0603E1000BST5</a> <b>Description:</b> RES SMD 100 OHM 0.1% 1/2W 0603	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAL9539APW,118</a> <b>Description:</b> IC GPIO EXPANDER 24TSSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAL9538ABS,128</a> <b>Description:</b> IC I/O EXPANDER 8BIT 16HVQFN	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAL6524HEHP</a> <b>Description:</b> IC I/O EXPANDER 24BIT 32HUQFN	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAN0603E10R0BST5</a> <b>Description:</b> RES SMD 10 OHM 0.1% 1/2W 0603	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAL9538APWJ</a> <b>Description:</b> IC GPIO EXPANDER 16TSSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAN0603E1502BST5</a> <b>Description:</b> RES SMD 15K OHM 0.1% 1/2W 0603	<b>Manufacturers:</b> <a href="#">Electro-Films (EFI) / Vishay</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAL9554BBSHP</a> <b>Description:</b> IC I/O EXPANDER 8BIT 16HVQFN	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAL9555APW,118</a> <b>Description:</b> IC GPIO EXPANDER 24TSSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAL9555AHF,128</a> <b>Description:</b> IC I/O EXPANDER 16BIT 24HWQFN	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAL9554CPWJ</a> <b>Description:</b> IC GPIO EXPANDER 16TSSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PCAL9554BPWJ</a> <b>Description:</b> IC GPIO EXPANDER 16TSSOP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>

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