

## MAX1271BEAI+T



**Part Number:** [MAX1271BEAI+T](#)  
**Manufacturer:** [Maxim Integrated](#)  
**Description:** IC ADC 12BIT 8CH 28-SSOP  
**Data sheet:** [MAX1270/71](#)  
[Part Numbering System](#)

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

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 See Product Specifications for product details.  
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### PRODUCT PARAMETER

<b>Part Number</b>	MAX1271BEAI+T	<b>Manufacturer</b>	<a href="#">Maxim Integrated</a>
<b>Description</b>	IC ADC 12BIT 8CH 28-SSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	6113 pcs	<b>Data sheet</b>	<a href="#">MAX1270/71</a> <a href="#">Part Numbering System</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Supply Source</b>	Single Supply
<b>Voltage - Supply</b>	4.75 V ~ 5.25 V	<b>Type</b>	Data Acquisition System (DAS), ADC
<b>Supplier Device Package</b>	28-SSOP	<b>Series</b>	-
<b>Sampling Rate (Per Second)</b>	110k	<b>Resolution (Bits)</b>	12 b
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	28-SSOP (0.209", 5.30mm Width)
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Number of Channels</b>	8
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	12 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	Data Acquisition System (DAS), ADC 12 bit 110k Serial 28-SSOP	<b>Data Interface</b>	Serial
<b>Base Part Number</b>	MAX1271		

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	<b>Part#:</b> <a href="#">MAX1272EUA+T</a> <b>Description:</b> IC ADC 12BIT SRL 87KSPS 8UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1272CUA+</a> <b>Description:</b> IC ADC 12BIT SRL 87KSPS 8UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1273EUA+</a> <b>Description:</b> IC ADC 12BIT SRL 87KSPS 8UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1271BCNG</a> <b>Description:</b> IC ADC 12-BIT MULTIRANGE 24-DIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1274ACTC+</a> <b>Description:</b> IC ADC 12BIT 1.8MSPS 12-TQFN	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1272EVKIT</a> <b>Description:</b> MAX1272 EVAL KIT	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1271AEAI+</a> <b>Description:</b> IC ADC 12BIT 8CH 28-SSOP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1273CUA+</a> <b>Description:</b> IC ADC 12BIT SRL 87KSPS 8UMAX	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1271AENG+</a> <b>Description:</b> IC ADC 12BIT 8CH 24-DIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1271BCAI+</a> <b>Description:</b> IC ADC 12BIT 8CH 28-SSOP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">MAX1271BCAI</a> <b>Description:</b> IC ADC 12-BIT MULTIRANGE 28-SSOP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">MAX1271BENG</a> <b>Description:</b> IC ADC 12-BIT MULTIRANGE 24-DIP	<b>Manufacturers:</b> <a href="#">Maxim Integrated</a>	<a href="#">RFQ</a>
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