





 <p>Image may be representation. See specs for product details.</p>	<h2 style="color: #E67E22;">MAX1247AEEE+</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">MAX1247AEEE+</a>
<b>Manufacturer/Brand:</b>	N/A	
<b>Part of Description:</b>	IC ADC 12BIT SERIAL 16-QSOP	
<b>RoHS Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2627 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	

### Specifications

Part Number	<a href="#">MAX1247AEEE+</a>
Manufacturer	N/A
Description	IC ADC 12BIT SERIAL 16-QSOP
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Data Acquisition - Analog to</a>
Part Status	2627 pcs Stock
Voltage - Supply, Digital	2.7 V ~ 5.25 V
Voltage - Supply, Analog	2.7 V ~ 5.25 V
Supplier Device Package	16-QSOP
Series	-
Sampling Rate (Per Second)	133k
Reference Type	External
Ratio - S/H:ADC	1:1
Packaging	Tube
Package / Case	16-SSOP (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°C
Number of Inputs	2, 4
Number of Bits	12
Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential, Single Ended
Features	-
Detailed Description	12 Bit Analog to Digital Converter 2, 4 Input 1 SAR 16-
Data Interface	SPI
Configuration	MUX-S/H-ADC
Base Part Number	MAX1247
Architecture	SAR

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<p><b>In:</b></p>  <p><b>MAX1247BCEE+</b> N/A IC ADC SRL 4CH 12BIT 2.7V 16QSOP</p>	 <p><b>MAX1247ACEE+T</b> N/A IC ADC 12BIT SERIAL 16-QSOP</p>	 <p><b>MAX1247AEPE</b> N/A IC ADC LP 12-BIT SERIAL 16-DIP</p>	 <p><b>MAX1247ACEE+</b> N/A IC ADC SRL 12BIT 4CH 2.7V 16QSOP</p>
 <p><b>MAX1247ACPE+</b> N/A IC ADC 12BIT SERIAL 16-DIP</p>	 <p><b>MAX1247AEPE+</b> N/A IC ADC 12BIT SERIAL 16-DIP</p>	 <p><b>MAX1247BCEE</b> N/A IC ADC SRL 4CH 12BIT 2.7V 16QSOP</p>	 <p><b>MAX1247ACPE</b> N/A IC ADC LP 12-BIT SERIAL 16-DIP</p>

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