



### MAX1135BEAP+T

Part Number: **MAX1135BEAP+T**  
 Product Description: IC ADC 16BIT 150KSPS 20-SSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [1.MAX1135BEAP+T.pdf](#)  
[2.MAX1135BEAP+T.pdf](#)

Manufacturer/Brand: Maxim Integrated  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation.  
 See specifications for product details.

#### Product details

<b>Part Number</b>	MAX1135BEAP+T	<b>Manufacturer</b>	Maxim Integrated
<b>Description</b>	IC ADC 16BIT 150KSPS 20-SSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	1.MAX1135BEAP+T.pdf2.MAX1135BEAP+T.pdf		
<b>Voltage - Supply, Digital</b>	3.135 V ~ 3.465 V	<b>Voltage - Supply, Analog</b>	3.135 V ~ 3.465 V
<b>Supplier Device Package</b>	20-SSOP	<b>Series</b>	-
<b>Sampling Rate (Per Second)</b>	150k	<b>Reference Type</b>	External
<b>Ratio - S/H:ADC</b>	1:1	<b>Packaging</b>	Tape & Reel (TR)
<b>Package / Case</b>	20-SSOP (0.209", 5.30mm Width)	<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Number of Inputs</b>	1	<b>Number of Bits</b>	16
<b>Number of A/D Converters</b>	1	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Input Type</b>	Single Ended
<b>Features</b>	-	<b>Detailed Description</b>	16 Bit Analog to Digital Converter 1 Input 1 SAR 20-SSOP
<b>Data Interface</b>	SPI	<b>Configuration</b>	S/H-ADC
<b>Base Part Number</b>	MAX1135	<b>Architecture</b>	SAR

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