



Image may be representation.  
See specifications for product details.

### MAX6616AEG+T

Part Number: **MAX6616AEG+T**  
 Product Description: IC TEMP MON FAN CNTRL 24QSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [1.MAX6616AEG+T.pdf](#)  
[2.MAX6616AEG+T.pdf](#)

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

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#### Product details

<b>Part Number</b>	MAX6616AEG+T	<b>Manufacturer</b>	Maxim Integrated
<b>Description</b>	IC TEMP MON FAN CNTRL 24QSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	1.MAX6616AEG+T.pdf2.MAX6616AEG+T.pdf		
<b>Voltage - Supply</b>	3 V ~ 5.5 V	<b>Topology</b>	ADC
<b>Supplier Device Package</b>	24-QSOP	<b>Series</b>	-
<b>Sensor Type</b>	Internal and External	<b>Sensing Temperature</b>	0°C ~ 140°C
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	24-SSOP (0.154", 3.90mm Width)
<b>Output Type</b>	I <sup>2</sup> C/SMBus	<b>Output Fan</b>	Yes
<b>Output Alarm</b>	Yes	<b>Operating Temperature</b>	-40°C ~ 125°C
<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>Function</b>	Fan Control, Temp Monitor
<b>Detailed Description</b>	Fan Control, Temp Monitor 0°C ~ 140°C Internal and External Sensor I <sup>2</sup> C/SMBus Output 24-QSOP	<b>Base Part Number</b>	MAX6616
<b>Accuracy</b>	±4°C Local(Max), ±1°C Remote(Max)		

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