



### MAX9880AEWM+T

Part Number: **MAX9880AEWM+T**  
 Product Description: IC CODEC AUDIO STEREO 48WLP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [1.MAX9880AEWM+T.pdf](#)  
[2.MAX9880AEWM+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>	MAX9880AEWM+T	<b>Manufacturer</b>	Maxim Integrated
<b>Description</b>	IC CODEC AUDIO STEREO 48WLP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	1.MAX9880AEWM+T.pdf2.MAX9880AEWM+T.pdf		
<b>Voltage - Supply, Digital</b>	1.65 V ~ 1.95 V	<b>Voltage - Supply, Analog</b>	1.65 V ~ 1.95 V
<b>Type</b>	Stereo Audio	<b>Supplier Device Package</b>	48-WLP (2.57x3.35)
<b>Sigma Delta</b>	Yes	<b>Series</b>	-
<b>S/N Ratio, ADCs / DACs (db) Typ</b>	-	<b>Resolution (Bits)</b>	-
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	48-WFBGA, WL CSP
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Number of ADCs / DACs</b>	2 / 2
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	13 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Dynamic Range, ADCs / DACs (db) Typ</b>	82 / 96	<b>Detailed Description</b>	Stereo Audio Interface I <sup>2</sup> C, I <sup>2</sup> S, Serial, SPI™ 48-WLP (2.57x3.35)
<b>Data Interface</b>	I <sup>2</sup> C, I <sup>2</sup> S, Serial, SPI™	<b>Base Part Number</b>	MAX9880

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