




Maxim Integrated

MAX9790AETJ+

Part Number: MAX9790AETJ+
 Manufacturer/Brand: Maxim Integrated
 Product description: IC AMP AUDIO 2W STER AB 32TQFN
 Datasheets: [1.MAX9790AETJ+.pdf](#)
[2.MAX9790AETJ+.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


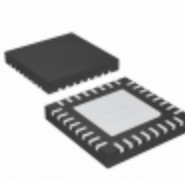

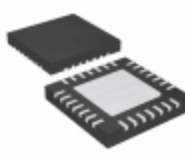
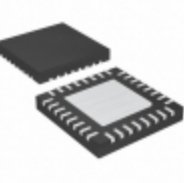
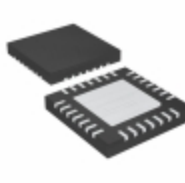
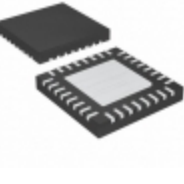
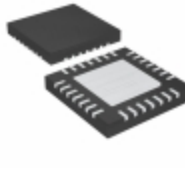
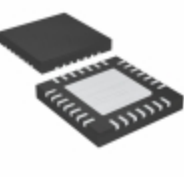



Specifications of MAX9790AETJ+

PART NUMBER	MAX9790AETJ+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC AMP AUDIO 2W STER AB 32TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9790AETJ+.pdf 2.MAX9790AETJ+.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Class AB
SUPPLIER DEVICE PACKAGE	32-TQFN-EP (5x5)
SERIES	DirectDrive®
PACKAGING	Tube
PACKAGE / CASE	32-WFQFN Exposed Pad
OUTPUT TYPE	2-Channel (Stereo) with Stereo Headphones
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	2W x 2 @ 4 Ohm; 100mW x 2 @ 16 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Mute, Short-Circuit and Thermal Protection, Shutdown
DETAILED DESCRIPTION	Amplifier IC 2-Channel (Stereo) with Stereo Headphones Class AB 32-TQFN-EP (5x5)
BASE PART NUMBER	MAX9790

Related Tags

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Related Products

 <p>MAX978ESE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 16-SOIC In stock: 138 pcs RFQ</p>	 <p>MAX9789CETJ+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2W STER AB 32TQFN In stock: Out stock RFQ</p>
 <p>MAX978EEE+T Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 16-QSOP In stock: Out stock RFQ</p>	 <p>MAX9791AETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.2W STER D 28TQFN In stock: 139 pcs RFQ</p>
 <p>MAX9790AETJ+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2W STER AB 32TQFN In stock: Out stock RFQ</p>	 <p>MAX9791BETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.2W STER D 28TQFN In stock: Out stock RFQ</p>
 <p>MAX9789CETJ+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2W STER AB 32TQFN In stock: Out stock RFQ</p>	 <p>MAX9791AETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.2W STER D 28TQFN In stock: Out stock RFQ</p>
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 <p>MAX9791AEVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX9791 In stock: Out stock RFQ</p>	 <p>MAX978EEE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD 16-QSOP In stock: 12 pcs RFQ</p>