



Maxim Integrated



Image may be representation. See specifications for product details.

MAX9792AETI+T

Part Number:	MAX9792AETI+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC AMP AUDIO 3.7W MONO D 28TQFN
Datasheets:	1.MAX9792AETI+T.pdf 2.MAX9792AETI+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

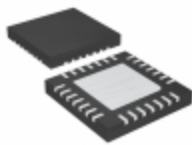
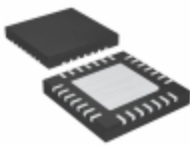
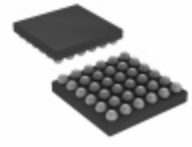
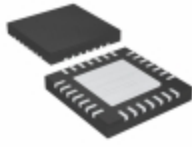
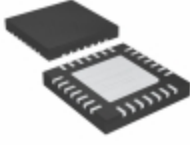
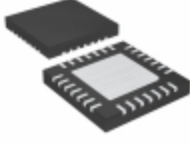
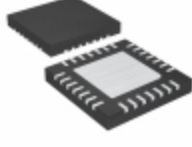
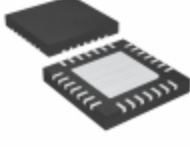
Specifications of MAX9792AETI+T

PART NUMBER	MAX9792AETI+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC AMP AUDIO 3.7W MONO D 28TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9792AETI+T.pdf 2.MAX9792AETI+T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	28-TQFN (4x4)
SERIES	DirectDrive®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	1-Channel (Mono) 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	3.7W x 1 @ 3 Ohm; 180mW x 2 @ 32 Ohm
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, LDO, Short-Circuit and Thermal Protection, Shutdown
DETAILED DESCRIPTION	Amplifier IC 1-Channel (Mono) with Stereo Headphones Class D 28-TQFN (4x4)
BASE PART NUMBER	MAX9792

Related Tags

Maxim Integrated MAX9792AETI+T	MAX9792AETI+T Distributor	MAX9792AETI+T Supplier
MAX9792AETI+T Price	MAX9792AETI+T Pictures	MAX9792AETI+T Image
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Related Products

 MAX9791BETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.2W STER D 28TQFN In stock: 19 pcs RFQ	 MAX9791BETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.2W STER D 28TQFN In stock: Out stock RFQ
 MAX9796EBX+TG45 Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.3W MONO D 36UCSP In stock: Out stock RFQ	 MAX9791AEVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX9791 In stock: Out stock RFQ
 MAX9791CETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.2W STER D 28WQFN In stock: 450 pcs RFQ	 MAX97K800B Manufacturers: Vishay Precision Group Description: RES 97.8K OHM 0.1% 0.3W RADIAL In stock: Out stock RFQ
 MAX97K600D Manufacturers: Vishay Precision Group Description: RES 97.6K OHM 0.5% 0.3W RADIAL In stock: Out stock RFQ	 MAX9792AETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO 3.7W MONO D 28TQFN In stock: 55 pcs RFQ
 MAX9792AEVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX9792A In stock: Out stock RFQ	 MAX9792CETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.0W STER D 28TQFN In stock: 216 pcs RFQ
 MAX9792CETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.0W STER D 28TQFN In stock: Out stock RFQ	 MAX9791CETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.2W STER D 28WQFN In stock: Out stock RFQ