



Maxim Integrated

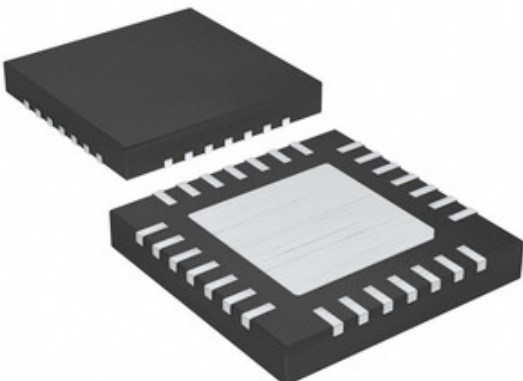


Image may be representation. See specifications for product details.

MAX9791CETI+

Part Number:	MAX9791CETI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC AMP AUDIO 2.2W STER D 28WQFN
Datasheets:	1.MAX9791CETI+.pdf 2.MAX9791CETI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27992 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

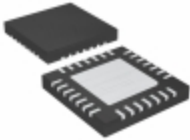
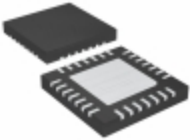
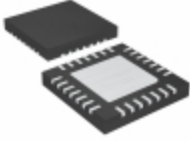
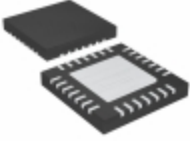
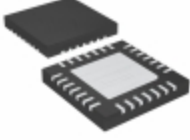
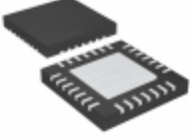
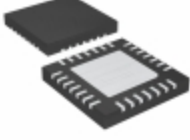
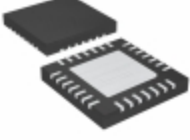
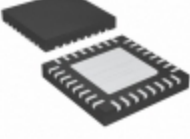
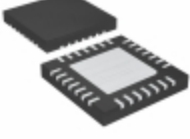
Specifications of MAX9791CETI+

PART NUMBER	MAX9791CETI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC AMP AUDIO 2.2W STER D 28WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27992 pcs
DATA SHEET	1.MAX9791CETI+.pdf 2.MAX9791CETI+.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	28-TQFN (4x4)
SERIES	DirectDrive®
PACKAGING	Tube
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	2-Channel (Stereo) with Stereo Headphones and Subwoofer
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	2.2W x 2 @ 4 Ohm; 180mW x 2 @ 32 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, LDO, Short-Circuit and Thermal Protection, Shutdown
DETAILED DESCRIPTION	Amplifier IC 2-Channel (Stereo) with Stereo Headphones and Subwoofer Class D 28-TQFN (4x4)
BASE PART NUMBER	MAX9791

Related Tags

Maxim Integrated MAX9791CETI+	MAX9791CETI+ Distributor	MAX9791CETI+ Supplier
MAX9791CETI+ Price	MAX9791CETI+ Pictures	MAX9791CETI+ Image
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MAX9791CETI+ Stock	Buy MAX9791CETI+	Buy Maxim Integrated MAX9791CETI+
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Maxim Integrated MAX9791CETI+		

Related Products

 MAX9792AETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO 3.7W MONO D 28TQFN In stock: 21105 pcs RFQ	 MAX9791AETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.2W STER D 28TQFN In stock: 22199 pcs RFQ
 MAX9792CETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.0W STER D 28TQFN In stock: 48218 pcs RFQ	 MAX9792CETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.0W STER D 28TQFN In stock: 21393 pcs RFQ
 MAX9791BETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.2W STER D 28TQFN In stock: 62476 pcs RFQ	 MAX9791AETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.2W STER D 28TQFN In stock: 63350 pcs RFQ
 MAX9791CETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.2W STER D 28WQFN In stock: 57620 pcs RFQ	 MAX9791BETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.2W STER D 28TQFN In stock: 26079 pcs RFQ
 MAX9790AETJ+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2W STER AB 32TQFN In stock: 4631 pcs RFQ	 MAX9792AETI+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 3.7W MONO D 28TQFN In stock: 63028 pcs RFQ
 MAX9792AEVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX9792A In stock: 5553 pcs RFQ	 MAX9791AEVKIT+ Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX9791 In stock: 5868 pcs RFQ