



Maxim Integrated

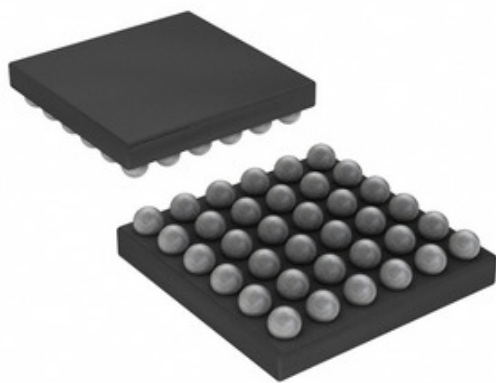


Image may be representation. See specifications for product details.

Part Number:	MAX9796EBX+TG45
Manufacturer/Brand:	Maxim Integrated
Product description	IC AMP AUDIO 2.3W MONO D 36UCSP
Datasheets:	 1.MAX9796EBX+TG45.pdf
	 2.MAX9796EBX+TG45.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3632 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

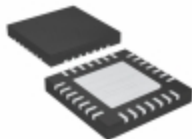
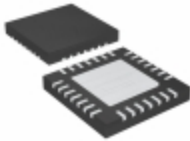
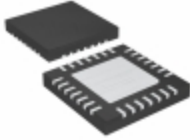
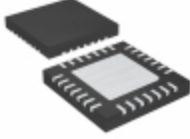
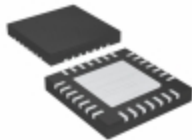
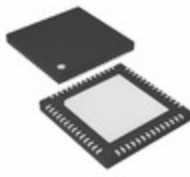
Specifications of MAX9796EBX+TG45

PART NUMBER	MAX9796EBX+TG45
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC AMP AUDIO 2.3W MONO D 36UCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3632 pcs
DATA SHEET	 1.MAX9796EBX+TG45.pdf
	 2.MAX9796EBX+TG45.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	36-UCSP (3x3)
SERIES	DirectDrive®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-WFBGA, CSPBGA
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	2.3W x 1 @ 4 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Differential Inputs, I²C, Mute, Short-Circuit and Thermal Protection, Shutdown, Volume Control
DETAILED DESCRIPTION	Amplifier IC 1-Channel (Mono) with Stereo Headphones Class D 36-UCSP (3x3)
BASE PART NUMBER	MAX9796

Related Tags

Maxim Integrated MAX9796EBX+TG45	MAX9796EBX+TG45 Distributor	MAX9796EBX+TG45 Supplier
MAX9796EBX+TG45 Price	MAX9796EBX+TG45 Pictures	MAX9796EBX+TG45 Image
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Related Products

 MAX9792AETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO 3.7W MONO D 28TQFN In stock: 21105 pcs RFQ	 MAX97K600D Manufacturers: Vishay Precision Group Description: RES 97.6K OHM 0.5% 0.3W RADIAL In stock: 6695 pcs RFQ
 MAX98088EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX98088 In stock: 2831 pcs RFQ	 MAX9792CETI+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.0W STER D 28TQFN In stock: 21393 pcs RFQ
 MAX98088EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT MAX98088 In stock: 5701 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	 MAX9792CETI+ T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.0W STER D 28TQFN In stock: 48218 pcs RFQ
 MAX97K800B Manufacturers: Vishay Precision Group Description: RES 97.8K OHM 0.1% 0.3W RADIAL In stock: 5357 pcs RFQ	 MAX98088EWY+T Manufacturers: Maxim Integrated Description: IC CODEC AUDIO FLEXSOUND 63WLP In stock: 4930 pcs RFQ
 MAX9791CETI+ T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.2W STER D 28WQFN In stock: 57620 pcs RFQ	 MAX98089ETN+ Manufacturers: Maxim Integrated Description: IC CODEC AUDIO FLEXSOUND 56TQFN In stock: 22189 pcs RFQ