



MAX9796EBX+TG45

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

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
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

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