



MAX9756ETX+

Part Number:	MAX9756ETX+
Manufacturer/Brand:	Maxim Integrated
Product description	IC AMP AUDIO PWR 2.3W AB 36TQFN
Datasheets:	1.MAX9756ETX+.pdf 2.MAX9756ETX+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

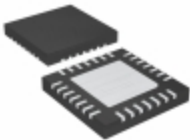
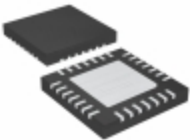
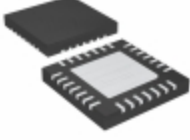
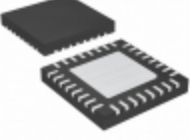
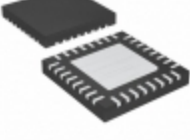
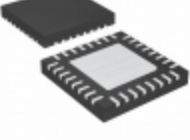
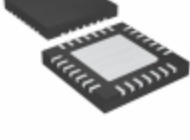
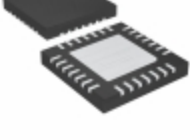
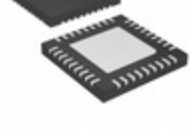
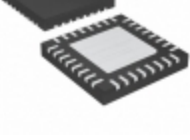
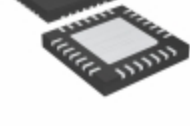
Specifications of MAX9756ETX+

PART NUMBER	MAX9756ETX+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC AMP AUDIO PWR 2.3W AB 36TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9756ETX+.pdf 2.MAX9756ETX+.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Class AB
SUPPLIER DEVICE PACKAGE	36-TQFN (6x6)
SERIES	DirectDrive®
PACKAGING	Tube
PACKAGE / CASE	36-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	2.3W x 2 @ 3 Ohm; 130mW x 2 @ 16 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Short-Circuit and Thermal Protection, Shutdown, Volume Control
DETAILED DESCRIPTION	Amplifier IC 2-Channel (Stereo) with Stereo Headphones Class AB 36-TQFN (6x6)
BASE PART NUMBER	MAX9756

Related Tags

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