



Maxim Integrated

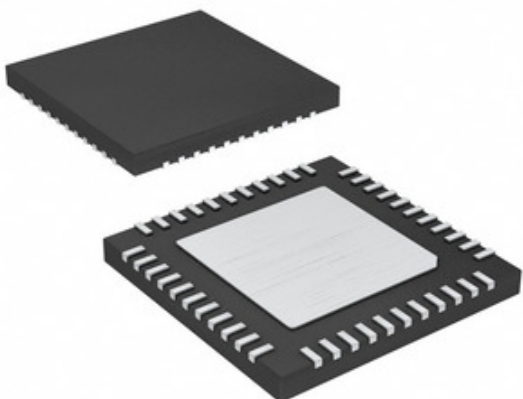


Image may be representation. See specifications for product details.

MAX9744ETH+

Part Number:	MAX9744ETH+
Manufacturer/Brand:	Maxim Integrated
Product description	IC AMP AUDIO PWR 22.5W D 44TQFN
Datasheets:	1.MAX9744ETH+.pdf 2.MAX9744ETH+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

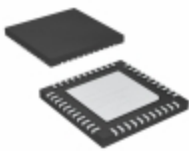
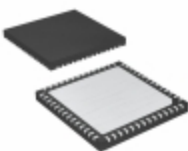
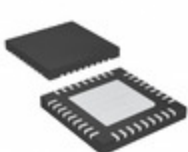
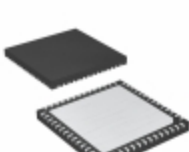
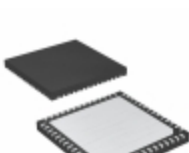
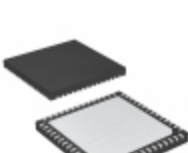
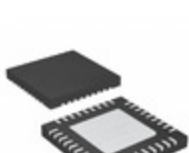
Specifications of MAX9744ETH+

PART NUMBER	MAX9744ETH+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC AMP AUDIO PWR 22.5W D 44TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9744ETH+.pdf 2.MAX9744ETH+.pdf
VOLTAGE - SUPPLY	4.5 V ~ 14 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	44-TQFN-EP (7x7)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	44-WFQFN Exposed Pad
OUTPUT TYPE	2-Channel (Stereo)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	22.5W x 2 @ 4 Ohm
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Mute, Short-Circuit and Thermal Protection, Shutdown, Volume Control
DETAILED DESCRIPTION	Amplifier IC 2-Channel (Stereo) Class D 44-TQFN-EP (7x7)
BASE PART NUMBER	MAX9744

Related Tags

Maxim Integrated MAX9744ETH+	MAX9744ETH+ Distributor	MAX9744ETH+ Supplier
MAX9744ETH+ Price	MAX9744ETH+ Pictures	MAX9744ETH+ Image
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MAX9744ETH+ Stock	Buy MAX9744ETH+	Buy Maxim Integrated MAX9744ETH+
Maxim Integrated MAX9744ETH+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9744ETH+		

Related Products

 MAX9744ETH+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 22.5W D 44TQFN In stock: Out stock RFQ	 MAX9741ETN+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 12W STER 56TQFN In stock: Out stock RFQ
 MAX974EPE Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD OD 16-DIP In stock: Out stock RFQ	 MAX9742ETX+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 20.5W D 36TQFN In stock: Out stock RFQ
 MAX9741ETN+TD Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 12W STER 56TQFN In stock: Out stock RFQ	 MAX974EPE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 16-DIP In stock: 146 pcs RFQ
 MAX9741ETN+D Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 12W STER 56TQFN In stock: 15 pcs RFQ	 MAX9741ETN+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 12W STER 56TQFN In stock: Out stock RFQ
 MAX9742ETX+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 20.5W D 36TQFN In stock: 181 pcs RFQ	 MAX974CPE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 16-DIP In stock: 237 pcs RFQ
 MAX974CSE+ Manufacturers: Maxim Integrated Description: IC COMPARATOR OD 16-SOIC In stock: 67 pcs RFQ	 MAX974ESE Manufacturers: Maxim Integrated Description: IC COMPARATOR QUAD OD 16-SOIC In stock: Out stock RFQ