



Maxim Integrated

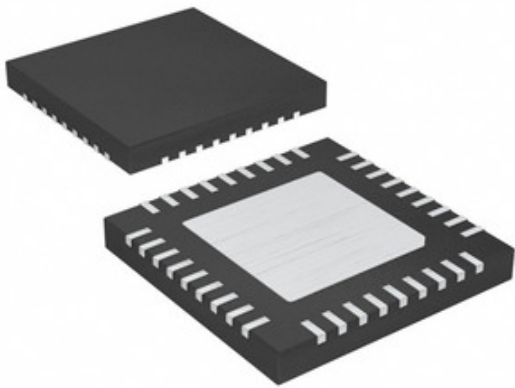


Image may be representation. See specifications for product details.

MAX9742ETX+T

Part Number:	MAX9742ETX+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC AMP AUDIO PWR 20.5W D 36TQFN
Datasheets:	1.MAX9742ETX+T.pdf 2.MAX9742ETX+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

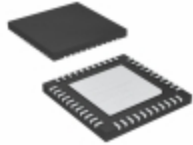
Specifications of MAX9742ETX+T

PART NUMBER	MAX9742ETX+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC AMP AUDIO PWR 20.5W D 36TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9742ETX+T.pdf 2.MAX9742ETX+T.pdf
VOLTAGE - SUPPLY	20 V ~ 40 V, ±10 V ~ 20 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	36-TQFN (6x6)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-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	20.5W x 2 @ 8 Ohm
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Differential Inputs, Mute, Short-Circuit and Thermal Protection, Shutdown
DETAILED DESCRIPTION	Amplifier IC 2-Channel (Stereo) Class D 36-TQFN (6x6)
BASE PART NUMBER	MAX9742

Related Tags

Maxim Integrated MAX9742ETX+T	MAX9742ETX+T Distributor	MAX9742ETX+T Supplier
MAX9742ETX+T Price	MAX9742ETX+T Pictures	MAX9742ETX+T Image
MAX9742ETX+T PDF Datasheet	MAX9742ETX+T Download Datasheet	MAX9742ETX+T Datasheet
MAX9742ETX+T Stock	Buy MAX9742ETX+T	Buy Maxim Integrated MAX9742ETX+T
Maxim Integrated MAX9742ETX+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9742ETX+T		

Related Products



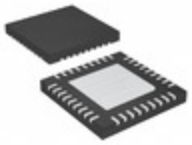
MAX9744ETH+

Manufacturers: Maxim Integrated

Description: IC AMP AUDIO PWR 22.5W D 44TQFN

In stock: Out stock

RFQ



MAX9742ETX+

Manufacturers: Maxim Integrated

Description: IC AMP AUDIO PWR 20.5W D 36TQFN

In stock: 181 pcs

RFQ



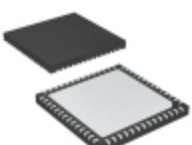
MAX974EPE

Manufacturers: Maxim Integrated

Description: IC COMPARATOR QUAD OD 16-DIP

In stock: Out stock

RFQ



MAX9741ETN+

Manufacturers: Maxim Integrated

Description: IC AMP AUDIO PWR 12W STER 56TQFN

In stock: Out stock

RFQ



MAX974CSE+

Manufacturers: Maxim Integrated

Description: IC COMPARATOR OD 16-SOIC

In stock: 67 pcs

RFQ



MAX974CPE+

Manufacturers: Maxim Integrated

Description: IC COMPARATOR OD 16-DIP

In stock: 237 pcs

RFQ



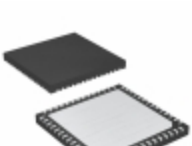
MAX973ESA-T

Manufacturers: Maxim Integrated

Description: IC COMPARATOR DUAL OD 8-SOIC

In stock: Out stock

RFQ



MAX9741ETN+D

Manufacturers: Maxim Integrated

Description: IC AMP AUDIO PWR 12W STER 56TQFN

In stock: 15 pcs

RFQ



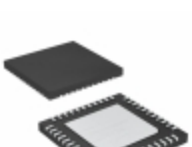
MAX974EPE+

Manufacturers: Maxim Integrated

Description: IC COMPARATOR OD 16-DIP

In stock: 146 pcs

RFQ



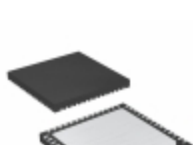
MAX9744ETH+T

Manufacturers: Maxim Integrated

Description: IC AMP AUDIO PWR 22.5W D 44TQFN

In stock: Out stock

RFQ



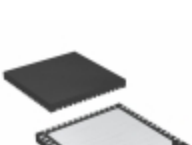
MAX9741ETN+TD

Manufacturers: Maxim Integrated

Description: IC AMP AUDIO PWR 12W STER 56TQFN

In stock: Out stock

RFQ



MAX9741ETN+T

Manufacturers: Maxim Integrated

Description: IC AMP AUDIO PWR 12W STER 56TQFN

In stock: Out stock

RFQ