



Maxim Integrated

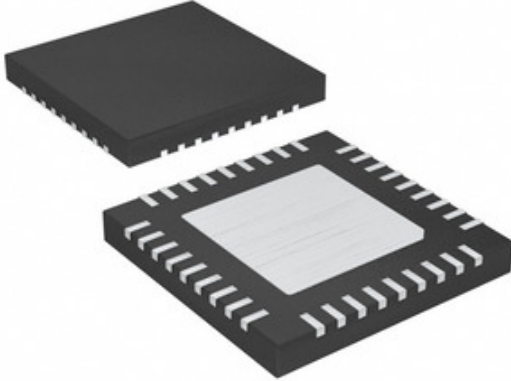


Image may be representation. See specifications for product details.

MAX9706ETX+

Part Number:	MAX9706ETX+
Manufacturer/Brand:	Maxim Integrated
Product description	IC AMP AUDIO 2.3W STER+1 36TQFN
Datasheets:	1.MAX9706ETX+.pdf 2.MAX9706ETX+.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4568 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

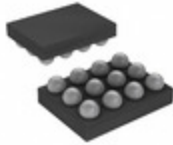
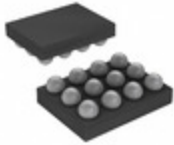
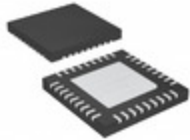
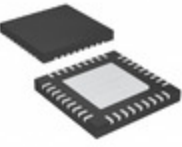
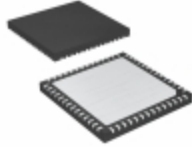
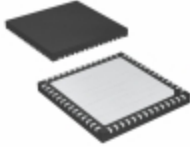
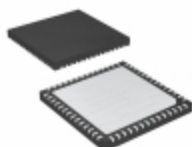
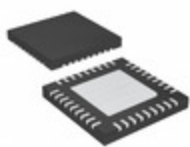
Specifications of MAX9706ETX+

PART NUMBER	MAX9706ETX+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC AMP AUDIO 2.3W STER+1 36TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4568 pcs
DATA SHEET	1.MAX9706ETX+.pdf 2.MAX9706ETX+.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	36-TQFN (6x6)
SERIES	DirectDrive®
PACKAGING	Tube
PACKAGE / CASE	36-WFQFN Exposed Pad
OUTPUT TYPE	2-Channel (Stereo) with Stereo Headphones and Subwoofer
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 3 @ 4 Ohm; 95mW x 2 @ 16 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Short-Circuit and Thermal Protection, Shutdown
DETAILED DESCRIPTION	Amplifier IC 2-Channel (Stereo) with Stereo Headphones and Subwoofer Class D 36-TQFN (6x6)
BASE PART NUMBER	MAX9706

Related Tags

Maxim Integrated MAX9706ETX+	MAX9706ETX+ Distributor	MAX9706ETX+ Supplier
MAX9706ETX+ Price	MAX9706ETX+ Pictures	MAX9706ETX+ Image
MAX9706ETX+ PDF Datasheet	MAX9706ETX+ Download Datasheet	MAX9706ETX+ Datasheet
MAX9706ETX+ Stock	Buy MAX9706ETX+	Buy Maxim Integrated MAX9706ETX+
Maxim Integrated MAX9706ETX+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX9706ETX+		

Related Products

 MAX9705CEBC+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.3W D 12UCSP In stock: 3301 pcs RFQ	 MAX9705DEBC+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.3W D 12UCSP In stock: 2916 pcs RFQ
 MAX9705CETB+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.3W D 10TDFN In stock: 189200 pcs RFQ	 MAX9707ETX+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.3W STER+1 36TQFN In stock: 5535 pcs RFQ
 MAX9705BEVKIT Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX9705A/B/C/D In stock: 1301 pcs RFQ	 MAX9705BETB+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.3W D 10TDFN In stock: 165525 pcs RFQ
 MAX9707ETX+ Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.3W STER+1 36TQFN In stock: 4840 pcs RFQ	 MAX9705DETB+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 2.3W D 10TDFN In stock: 169994 pcs RFQ
 MAX9708ETN+D Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 42W STER 56TQFN In stock: 11098 pcs RFQ	 MAX9708ETN+TD Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 42W STER 56TQFN In stock: 21547 pcs RFQ
 MAX9708ETN/V+TD Manufacturers: Maxim Integrated Description: IC AMP AUDIO PWR 42W STER 56TQFN In stock: 3074 pcs RFQ	 MAX9706ETX+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 2.3W STER+1 36TQFN In stock: 6733 pcs RFQ