



Maxim Integrated



Image may be representation. See specifications for product details.

MAX9768ETG+

Part Number:	MAX9768ETG+
Manufacturer/Brand:	Maxim Integrated
Product description	IC AMP AUDIO 10W MONO D 24TQFN
Datasheets:	1.MAX9768ETG+-.pdf 2.MAX9768ETG+-.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

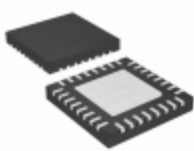
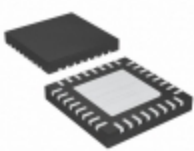
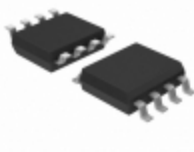
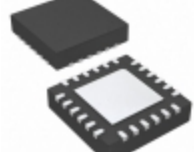
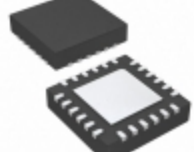
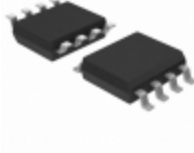
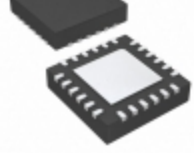
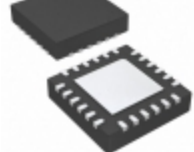
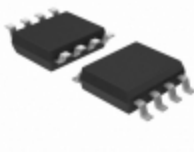
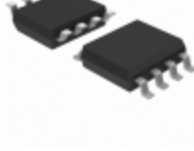
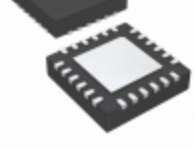
Specifications of MAX9768ETG+

PART NUMBER	MAX9768ETG+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC AMP AUDIO 10W MONO D 24TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX9768ETG+-.pdf 2.MAX9768ETG+-.pdf
VOLTAGE - SUPPLY	4.5 V ~ 14 V
TYPE	Class D
SUPPLIER DEVICE PACKAGE	24-TQFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	1-Channel (Mono)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAX OUTPUT POWER X CHANNELS @ LOAD	10W x 1 @ 8 Ohm
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, I ² C, Mute, Short-Circuit and Thermal Protection, Shutdown, Volume Control
DETAILED DESCRIPTION	Amplifier IC 1-Channel (Mono) Class D 24-TQFN (4x4)
BASE PART NUMBER	MAX9768

Related Tags

Maxim Integrated MAX9768ETG+	MAX9768ETG+ Distributor	MAX9768ETG+ Supplier
MAX9768ETG+ Price	MAX9768ETG+ Pictures	MAX9768ETG+ Image
MAX9768ETG+ PDF Datasheet	MAX9768ETG+ Download Datasheet	MAX9768ETG+ Datasheet
MAX9768ETG+ Stock	Buy MAX9768ETG+	Buy Maxim Integrated MAX9768ETG+
Maxim Integrated MAX9768ETG+	Maxim Integrated Supplier	Maxim Integrated Distributor
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Related Products

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 MAX9768EVKIT+ Manufacturers: Maxim Integrated Description: EVALUATION KIT FOR MAX9768 In stock: 12 pcs RFQ	 MAX976ESA-T Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-SOIC In stock: Out stock RFQ
 MAX9768ETG+T Manufacturers: Maxim Integrated Description: IC AMP AUDIO 10W MONO D 24TQFN In stock: 614 pcs RFQ	 MAX9768BETG/V+ Manufacturers: Maxim Integrated Description: 10W MONO CLASS D SPEAKER AMPLIFI In stock: Out stock RFQ
 MAX976ESA Manufacturers: Maxim Integrated Description: IC COMPARATOR DUAL 8-SOIC In stock: Out stock RFQ	 MAX9768BETG/V+T Manufacturers: Maxim Integrated Description: 10W MONO CLASS D SPEAKER AMPLIFI In stock: Out stock RFQ
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