



MPS (Monolithic Power Systems)

MP7748SGF

Part Number:	MP7748SGF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC AUDIO AMP CLASS D 28TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

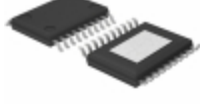
Specifications of MP7748SGF

PART NUMBER	MP7748SGF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC AUDIO AMP CLASS D 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31223 pcs
DATA SHEET	
VOLTAGE - SUPPLY	-
TYPE	Class D
SUPPLIER DEVICE PACKAGE	28-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	1-Channel (Mono) or 2-Channel (Stereo)
OTHER NAMES	1589-1425
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
MAX OUTPUT POWER X CHANNELS @ LOAD	60W x 1 @ 8 Ohm; 30W x 2 @ 4 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Short-Circuit Protection
DETAILED DESCRIPTION	Amplifier IC 1-Channel (Mono) or 2-Channel (Stereo) Class D 28-TSSOP-EP

Related Tags

MPS (Monolithic Power Systems) MP7748SGF	MP7748SGF Distributor	MP7748SGF Supplier
MP7748SGF Price	MP7748SGF Pictures	MP7748SGF Image
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MPS (Monolithic Power Systems) MP7748SGF		

Related Products

 MP7748DF-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUDIO AMPLIFIERS 20W STEREO CLAS In stock: 75512 pcs RFQ	 MP7751GF Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 28TSSOP In stock: 37795 pcs RFQ
 MP7748DF-LF Manufacturers: MPS (Monolithic Power Systems) Description: AUDIO AMPLIFIERS 20W STEREO CLAS In stock: 42077 pcs RFQ	 MP7747DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 10QFN In stock: 113974 pcs RFQ
 MP7745DF-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 20TSSOPF In stock: 47084 pcs RFQ	 MP7752GF Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 28TSSOP In stock: 25236 pcs RFQ
 MP7748SGF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 28TSSOP In stock: 37324 pcs RFQ	 MP7752GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 28TSSOP In stock: 48405 pcs RFQ
 MP7745DF-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 20TSSOPF In stock: 63964 pcs RFQ	 MP7751GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 28TSSOP In stock: 33494 pcs RFQ
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