



MPS (Monolithic Power Systems)



MP7742DF-LF

Part Number:	MP7742DF-LF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC AUDIO AMP CLASS D 20TSSOPF
Datasheets:	 MP7742DF-LF.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

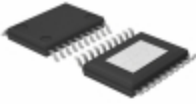
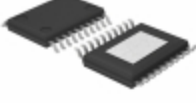
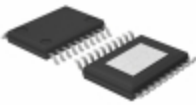
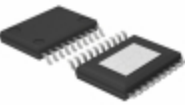
Specifications of MP7742DF-LF

PART NUMBER	MP7742DF-LF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC AUDIO AMP CLASS D 20TSSOPF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP7742DF-LF.pdf
VOLTAGE - SUPPLY	-
TYPE	Class D
SUPPLIER DEVICE PACKAGE	20-TSSOPF-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	2-Channel (Stereo)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
MAX OUTPUT POWER X CHANNELS @ LOAD	15W x 2 @ 4 Ohm
MANUFACTURER STANDARD LEAD TIME	19 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Short-Circuit and Thermal Protection
DETAILED DESCRIPTION	Amplifier IC 2-Channel (Stereo) Class D 20-TSSOPF-EP

Related Tags

MPS (Monolithic Power Systems) MP7742DF-LF	MP7742DF-LF Distributor	MP7742DF-LF Supplier
MP7742DF-LF Price	MP7742DF-LF Pictures	MP7742DF-LF Image
MP7742DF-LF PDF Datasheet	MP7742DF-LF Download Datasheet	MP7742DF-LF Datasheet
MP7742DF-LF Stock	Buy MP7742DF-LF	Buy MPS (Monolithic Power Systems) MP7742DF-LF
MPS (Monolithic Power Systems) MP7742DF-LF	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP7742DF-LF	Monolithic Power Systems MP7742DF-LF	Monolithic Power Systems Inc. MP7742DF-LF
MPS (Monolithic Power Systems) MP7742DF-LF		

Related Products

 MP7747DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 10QFN In stock: Out stock RFQ	 MP7740DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 8SOIC In stock: Out stock RFQ
 MP7731DF-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 20TSSOPF In stock: Out stock RFQ	 MP7748DF-LF Manufacturers: MPS (Monolithic Power Systems) Description: AUDIO AMPLIFIERS 20W STEREO CLAS In stock: Out stock RFQ
 MP7745DF-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 20TSSOPF In stock: Out stock RFQ	 MP7741DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 10QFN In stock: Out stock RFQ
 MP7742DF-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 20TSSOPF In stock: Out stock RFQ	 MP7740DN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 8SOIC In stock: Out stock RFQ
 MP7747DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 10QFN In stock: Out stock RFQ	 MP7741DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 10QFN In stock: Out stock RFQ
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