



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MPQ7731DF-LF

Part Number:	MPQ7731DF-LF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC AUDIO AMP CLASS D 20TSSOPF
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13222 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

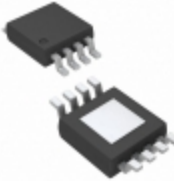
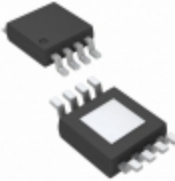
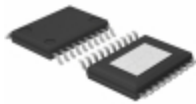
Specifications of MPQ7731DF-LF

PART NUMBER	MPQ7731DF-LF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC AUDIO AMP CLASS D 20TSSOPF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13222 pcs
DATA SHEET	
VOLTAGE - SUPPLY	9.5 V ~ 18 V
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	1-Channel (Mono)
OTHER NAMES	1589-1318 1589-1318-2 1589-1318-2-ND MPQ7731DF-AEC1-LF MPQ7731DF-LF-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
MAX OUTPUT POWER X CHANNELS @ LOAD	30W x 1 @ 4 Ohm
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Depop, Mute, Short-Circuit and Thermal Protection
DETAILED DESCRIPTION	Amplifier IC 1-Channel (Mono) Class D 20-TSSOPF-EP

Related Tags

MPS (Monolithic Power Systems) MPQ7731DF-LF	MPQ7731DF-LF Distributor	MPQ7731DF-LF Supplier
MPQ7731DF-LF Price	MPQ7731DF-LF Pictures	MPQ7731DF-LF Image
MPQ7731DF-LF PDF Datasheet	MPQ7731DF-LF Download Datasheet	MPQ7731DF-LF Datasheet
MPQ7731DF-LF Stock	Buy MPQ7731DF-LF	Buy MPS (Monolithic Power Systems) MPQ7731DF-LF
MPS (Monolithic Power Systems) MPQ7731DF-LF	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ7731DF-LF	Monolithic Power Systems MPQ7731DF-LF	Monolithic Power Systems Inc. MPQ7731DF-LF
MPS (Monolithic Power Systems) MPQ7731DF-LF		

Related Products

 MPQ7093 Manufacturers: Central Semiconductor Description: TRANS 4PNP 250V 0.5A In stock: 17109 pcs RFQ	 MPQ8039GN-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC HALF-BRIDGE PWM 8-SOIC In stock: 72012 pcs RFQ
 MPQ7731DF-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 20TSSOPF In stock: 31073 pcs RFQ	 MPQ7053 Manufacturers: Central Semiconductor Description: TRANS 2NPN/2PNP 250V 0.5A In stock: 4575 pcs RFQ
 MPQ8039GN-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC HALF-BRIDGE PWM 8-SOIC In stock: 85653 pcs RFQ	 MPQ8039GN Manufacturers: MPS (Monolithic Power Systems) Description: IC HALF-BRIDGE PWM 8-SOIC In stock: 47501 pcs RFQ
 MPQ8612GL-12-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 12A SYNC In stock: 17353 pcs RFQ	 MPQ8039GN-AEC1 Manufacturers: MPS (Monolithic Power Systems) Description: IC HALF-BRIDGE PWM 8-SOIC In stock: 36752 pcs RFQ
 MPQ7043 Manufacturers: Central Semiconductor Description: TRANS 4PNP 250V 0.5A In stock: 16612 pcs RFQ	 MPQ6700 Manufacturers: Central Semiconductor Description: TRANS 2NPN/2PNP 40V 0.2A In stock: 19196 pcs RFQ
 MPQ7731DF-AEC1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 20TSSOPF In stock: 28660 pcs RFQ	 MPQ6526GU-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: HEX HALF-BRIDGE MOTOR DRIVER WIT In stock: 20358 pcs RFQ

