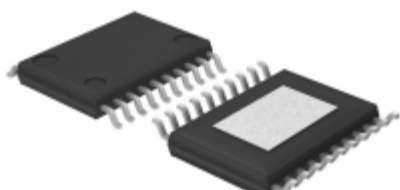


MPQ7731DF-AEC1-LF-Z



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MPQ7731DF-AEC1-LF-Z](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: IC AUDIO AMP CLASS D 20TSSOPF

Data sheet:

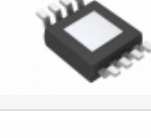
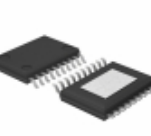
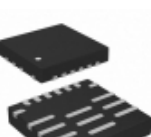
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MPQ7731DF-AEC1-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC AUDIO AMP CLASS D 20TSSOPF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29248 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply	9.5 V ~ 18 V
Type	Class D	Supplier Device Package	20-TSSOPF-EP
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	1-Channel (Mono)
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
Manufacturer Standard Lead Time	16 Weeks	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
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	Part#: MPQ7043 Description: TRANS 4NPN 250V 0.5A	Manufacturers: Central Semiconductor	RFQ
	Part#: MPQ6523GR-AEC1-Z Description: TRIPLE HALF-BRIDGE MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8612GL-12-Z Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MPQ8612GL-12-P Description: IC REG BUCK ADJ 12A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ7093 Description: TRANS 4PNP 250V 0.5A	Manufacturers: Central Semiconductor	RFQ
	Part#: MPQ7731DF-LF-Z Description: IC AUDIO AMP CLASS D 20TSSOPF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8039GN-Z Description: IC HALF-BRIDGE PWM 8-SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ7053 Description: TRANS 2NPN/2PNP 250V 0.5A	Manufacturers: Central Semiconductor	RFQ
	Part#: MPQ6526GU-AEC1-P Description: HEX HALF-BRIDGE MOTOR DRIVER WIT	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ6526GU-AEC1-Z Description: HEX HALF-BRIDGE MOTOR DRIVER WIT	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ6700 Description: TRANS 2NPN/2PNP 40V 0.2A	Manufacturers: Central Semiconductor	RFQ
	Part#: MPQ8039GN-AEC1 Description: IC HALF-BRIDGE PWM 8-SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ7731DF-LF Description: IC AUDIO AMP CLASS D 20TSSOPF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8612GR-16-Z Description: IC REG BUCK ADJ 16A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8039GN-AEC1-Z Description: IC HALF-BRIDGE PWM 8-SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ8039GN Description: IC HALF-BRIDGE PWM 8-SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ6523GR-AEC1-P Description: TRIPLE HALF-BRIDGE MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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