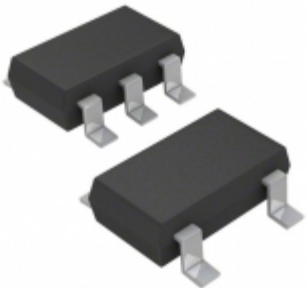


MP171GJ-Z



Part Number: [MP171GJ-Z](#)

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

Description: UNIVERSAL INPUT, NON-ISOLATED OF

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MP171GJ-Z with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP171GJ-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	UNIVERSAL INPUT, NON-ISOLATED OF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	133913 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	5.5 V ~ 5.7 V
Voltage - Breakdown	700V	Topology	Boost, Buck, Buck-Boost, Flyback
Supplier Device Package	TSOT-23-5	Series	-
Power (Watts)	2W	Packaging	Original-Reel®
Package / Case	SOT-23-5 Thin, TSOT-23-5	Output Isolation	Non-Isolated
Other Names	1589-1537-6	Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	No	Frequency - Switching	-
Fault Protection	Open Loop, Over Load, Over Temperature, Short Circuit	Duty Cycle	-
Detailed Description	Converter Offline Boost, Buck, Buck-Boost, Flyback Topology TSOT-23-5	Control Features	Soft Start

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 133913 pieces of MPS (Monolithic Power Systems) MP171GJ-Z in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: MP1720DH-3-LF-Z Description: IC AUDIO AMP CLASS D 10MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP163CGSE-5-Z Description: 700V, NON-ISOLATED, OFFLINE REGU	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP171GS Description: UNIVERSAL INPUT, NON-ISOLATED OF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP169R0 Description: MP169R0 0.05% BULK	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP1720DH-12-LF-Z Description: IC AUDIO AMP CLASS D 10MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP163CGSE-33 Description: 700V, NON-ISOLATED, OFFLINE REGU	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP171GJ-P Description: UNIVERSAL INPUT, NON-ISOLATED OF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1720DH-216-LF-P Description: IC AUDIO AMP CLASS D 10MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP163CGSE-5 Description: 700V, NON-ISOLATED, OFFLINE REGU	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP16K50 Description: MP16K50 0.05% BULK	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP16M23F-10 Description: CONTACT PIN 16-18AWG 10/BAG	Manufacturers: Amphenol Tuchel Electronics	RFQ
	Part#: MP1720DH-216-LF-Z Description: IC AUDIO AMP CLASS D 10MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP171GS-Z Description: UNIVERSAL INPUT, NON-ISOLATED OF	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP163CGSE-33-Z Description: 700V, NON-ISOLATED, OFFLINE REGU	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP16K00L Description: MP16K00L 0.05% REELED	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP16M23F Description: CONTACT PIN 16-18AWG CRIMP GOLD	Manufacturers: Amphenol Tuchel Electronics	RFQ
	Part#: MP1720DH-12-LF Description: 2.7W CLASS-D AUDIO	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1720DH-12-LF-P Description: IC AUDIO AMP CLASS D 10MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1720DH-3-LF-P Description: IC AUDIO AMP CLASS D 10MSOP	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1720DH-3-LF Description: 2.7W CLASS-D AUDIO	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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