



MPS (Monolithic Power Systems)

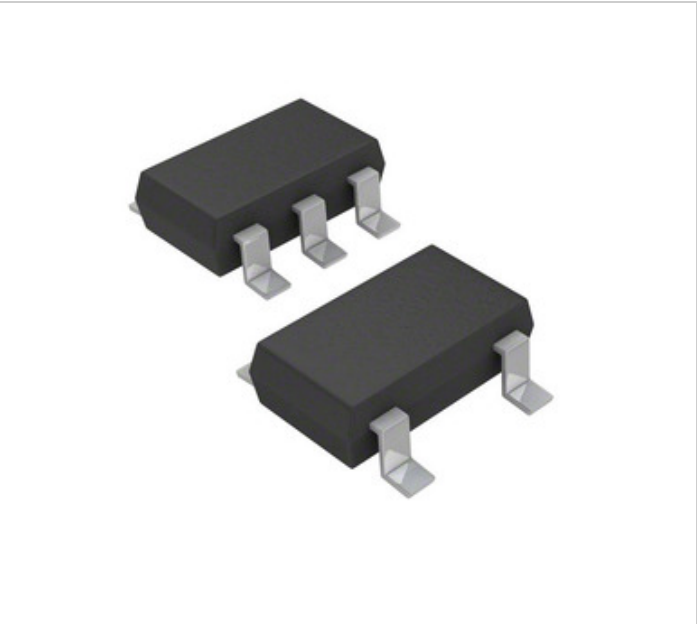


Image may be representation. See specifications for product details.

MP171GJ-Z

Part Number:	MP171GJ-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	UNIVERSAL INPUT, NON-ISOLATED OF
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70522 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP171GJ-Z

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	70522 pcs
DATA SHEET	
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)
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

Related Tags

MPS (Monolithic Power Systems) MP171GJ-Z	MP171GJ-Z Distributor	MP171GJ-Z Supplier
MP171GJ-Z Price	MP171GJ-Z Pictures	MP171GJ-Z Image
MP171GJ-Z PDF Datasheet	MP171GJ-Z Download Datasheet	MP171GJ-Z Datasheet
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MPS (Monolithic Power Systems) MP171GJ-Z	Monolithic Power Systems MP171GJ-Z	Monolithic Power Systems Inc. MP171GJ-Z
MPS (Monolithic Power Systems) MP171GJ-Z		

Related Products

 MP171GS Manufacturers: MPS (Monolithic Power Systems) Description: UNIVERSAL INPUT, NON-ISOLATED OF In stock: 122901 pcs RFQ	 MP169R0 Manufacturers: Vishay Precision Group Description: MP169R0 0.05% BULK In stock: 9217 pcs RFQ
 MP16K50 Manufacturers: Vishay Precision Group Description: MP16K50 0.05% BULK In stock: 10554 pcs RFQ	 MP16K00L Manufacturers: Vishay Precision Group Description: MP16K00L 0.05% REELED In stock: 9516 pcs RFQ
 MP1720DH-12-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 10MSOP In stock: 228263 pcs RFQ	 MP171GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: UNIVERSAL INPUT, NON-ISOLATED OF In stock: 239268 pcs RFQ
 MP16M23F-10 Manufacturers: Amphenol Tuchel Electronics Description: CONTACT PIN 16-18AWG 10/BAG In stock: 12736 pcs RFQ	 MP171GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: UNIVERSAL INPUT, NON-ISOLATED OF In stock: 104105 pcs RFQ
 MP1720DH-216-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 10MSOP In stock: 105743 pcs RFQ	 MP16M23F Manufacturers: Amphenol Tuchel Electronics Description: CONTACT PIN 16-18AWG CRIMP GOLD In stock: 104887 pcs RFQ
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