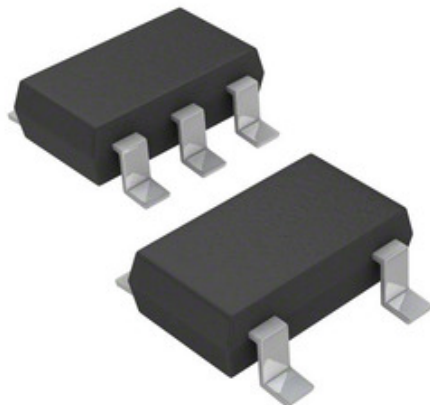




MPS (Monolithic Power Systems)



MP171GJ-P

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MP171GJ-P

PART NUMBER	MP171GJ-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	UNIVERSAL INPUT, NON-ISOLATED OF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP171GJ-P.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT ISOLATION	Non-Isolated
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 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

Related Tags

MPS (Monolithic Power Systems) MP171GJ-P	MP171GJ-P Distributor	MP171GJ-P Supplier
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MPS (Monolithic Power Systems) MP171GJ-P		

Related Products

 MP1720DH-12-LF Manufacturers: MPS (Monolithic Power Systems) Description: 2.7W CLASS-D AUDIO In stock: Out stock RFQ	 MP1720DH-12-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 10MSOP In stock: Out stock RFQ
 MP163CGSE-5-Z Manufacturers: MPS (Monolithic Power Systems) Description: 700V, NON-ISOLATED, OFFLINE REGU In stock: Out stock RFQ	 MP171GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: UNIVERSAL INPUT, NON-ISOLATED OF In stock: Out stock RFQ
 MP16M23F-10 Manufacturers: Amphenol Tuchel Electronics Description: CONTACT PIN 16-18AWG 10/BAG In stock: 165 pcs RFQ	 MP16K50 Manufacturers: Vishay Precision Group Description: MP16K50 0.05% BULK In stock: Out stock RFQ
 MP16M23F Manufacturers: Amphenol Tuchel Electronics Description: CONTACT PIN 16-18AWG CRIMP GOLD In stock: Out stock RFQ	 MP169R0 Manufacturers: Vishay Precision Group Description: MP169R0 0.05% BULK In stock: Out stock RFQ
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