



MPS (Monolithic Power Systems)

MP172GJ-P

Part Number:	MP172GJ-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	UNIVERSAL INPUT, NON-ISOLATED OF
Datasheets:	 MP172GJ-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.

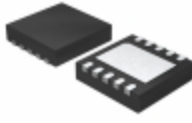
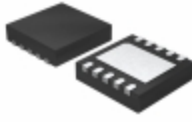
Specifications of MP172GJ-P

PART NUMBER	MP172GJ-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	UNIVERSAL INPUT, NON-ISOLATED OF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP172GJ-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)	3W
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) MP172GJ-P	MP172GJ-P Distributor	MP172GJ-P Supplier
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Related Products

 MP172GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: UNIVERSAL INPUT, NON-ISOLATED OF In stock: Out stock RFQ	 MP173GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: UNIVERSAL INPUT, NON-ISOLATED OF In stock: Out stock RFQ
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 MP1720DQ-3-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC AUDIO AMP CLASS D 10QFN In stock: Out stock RFQ	 MP173GS Manufacturers: MPS (Monolithic Power Systems) Description: UNIVERSAL INPUT, NON-ISOLATED OF In stock: Out stock RFQ
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