



MPS (Monolithic Power Systems)



MP174GS-Z

Part Number:	MP174GS-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	700V NON-ISOLATED OFF-LINE REGUL
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63290 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP174GS-Z

PART NUMBER	MP174GS-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	700V NON-ISOLATED OFF-LINE REGUL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63290 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	5.3 V ~ 5.6 V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Boost, Buck, Buck-Boost, Flyback
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
POWER (WATTS)	5W
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Non-Isolated
OTHER NAMES	1589-1542-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 8-SOIC
CONTROL FEATURES	Soft Start

Related Tags

MPS (Monolithic Power Systems) MP174GS-Z	MP174GS-Z Distributor	MP174GS-Z Supplier
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Related Products

 MP180-E Manufacturers: CTS Electronic Components Description: CRYSTAL 18.0000MHZ SERIES T/H In stock: 272347 pcs RFQ	 MP174GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 700V NON-ISOLATED OFF-LINE REGUL In stock: 86921 pcs RFQ
 MP175-M Manufacturers: Panduit Description: MARKER PLATE In stock: 144075 pcs RFQ	 MP175-C Manufacturers: Panduit Description: MARKER PLATE In stock: 115557 pcs RFQ
 MP174GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 700V NON-ISOLATED OFF-LINE REGUL In stock: 159303 pcs RFQ	 MP180 Manufacturers: CTS Electronic Components Description: CRYSTAL 18.0000MHZ SERIES T/H In stock: 265545 pcs RFQ
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