



MPS (Monolithic Power Systems)

MP157GS-Z

Part Number:	MP157GS-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK W
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	118928 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

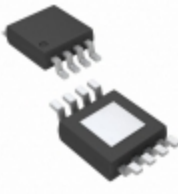
Specifications of MP157GS-Z

PART NUMBER	MP157GS-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK W
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	118928 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.45 V ~ 4.6 V
VOLTAGE - BREAKDOWN	500V
TOPOLOGY	Boost, Buck, Buck-Boost, Flyback
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
POWER (WATTS)	6W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Non-Isolated
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)	Yes
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	-

Related Tags

MPS (Monolithic Power Systems) MP157GS-Z	MP157GS-Z Distributor	MP157GS-Z Supplier
MP157GS-Z Price	MP157GS-Z Pictures	MP157GS-Z Image
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MPS (Monolithic Power Systems) MP157GS-Z		

Related Products

 MP157GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK W In stock: 150347 pcs RFQ	 MP157GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK 2W In stock: 90685 pcs RFQ
 MP156GJ-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK In stock: 51562 pcs RFQ	 MP156GS Manufacturers: MPS (Monolithic Power Systems) Description: SMALL, ENERGY-EFFICIENT, OFF-LIN In stock: 96246 pcs RFQ
 MP1582EN-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK 28V 2A In stock: 84228 pcs RFQ	 MP1580HS-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 38249 pcs RFQ
 MP1583DN-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 38314 pcs RFQ	 MP156GS-Z Manufacturers: MPS (Monolithic Power Systems) Description: SMALL, ENERGY-EFFICIENT, OFF-LIN In stock: 135270 pcs RFQ
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 MP1580HS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 64462 pcs RFQ	 MP1580HP-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 62778 pcs RFQ