



MPS (Monolithic Power Systems)



MP100GN-Z

Part Number:	MP100GN-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG CTRLR PWM
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	163726 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP100GN-Z	
PART NUMBER	MP100GN-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG CTRLR PWM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	163726 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 30 V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Inductorless
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
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)	2A (4 Weeks)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	-
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Inductorless Topology 8-SOIC
CONTROL FEATURES	Power Good

Related Tags

MPS (Monolithic Power Systems) MP100GN-Z	MP100GN-Z Distributor	MP100GN-Z Supplier
MP100GN-Z Price	MP100GN-Z Pictures	MP100GN-Z Image
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Related Products

 MP100R0TL Manufacturers: Vishay Precision Group Description: MP100R0TL 0.01% REELED In stock: 4439 pcs RFQ	 MP100GN Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM In stock: 50504 pcs RFQ
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 MP100B-E Manufacturers: CTS Electronic Components Description: CRYSTAL 10.0000MHZ 18PF T/H In stock: 234182 pcs RFQ	 MP100LGN Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM In stock: 55293 pcs RFQ
 MP100A Manufacturers: CTS Electronic Components Description: CRYSTAL 10.0000MHZ 20PF T/H In stock: 236219 pcs RFQ	 MP100B Manufacturers: CTS Electronic Components Description: CRYSTAL 10.0000MHZ 18PF T/H In stock: 161405 pcs RFQ
 MP100A-E Manufacturers: CTS Electronic Components Description: CRYSTAL 10.0000MHZ 20PF T/H In stock: 288974 pcs RFQ	 MP100R0T Manufacturers: Vishay Precision Group Description: MP100R0T 0.01% BULK In stock: 4709 pcs RFQ
 MP100R0 Manufacturers: Vishay Precision Group Description: MP100R0 0.05% BULK In stock: 8925 pcs RFQ	 MP10091ES-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM SOIC In stock: 44226 pcs RFQ