



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP100GN

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

REQUEST FOR QUOTATION

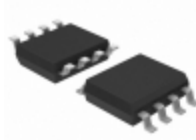
Specifications of MP100GN

PART NUMBER	MP100GN
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG CTRLR PWM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP100GN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 30 V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Inductorless
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Non-Isolated
OTHER NAMES	1589-1354
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	MP100GN Distributor	MP100GN Supplier
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MPS (Monolithic Power Systems) MP100GN		

Related Products

 MP100GN-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM In stock: Out stock RFQ	 MP100R0 Manufacturers: Vishay Precision Group Description: MP100R0 0.05% BULK In stock: Out stock RFQ
 MP10091ES-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM SOIC In stock: Out stock RFQ	 MP10091ES-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM SOIC In stock: Out stock RFQ
 MP100R0T Manufacturers: Vishay Precision Group Description: MP100R0T 0.01% BULK In stock: Out stock RFQ	 MP100LGN Manufacturers: MPS (Monolithic Power Systems) Description: IC REG CTRLR PWM In stock: Out stock RFQ
 MP100B Manufacturers: CTS Electronic Components Description: CRYSTAL 10.0000MHZ 18PF T/H In stock: 261 pcs RFQ	 MP100B-E Manufacturers: CTS Electronic Components Description: CRYSTAL 10.0000MHZ 18PF T/H In stock: Out stock RFQ
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