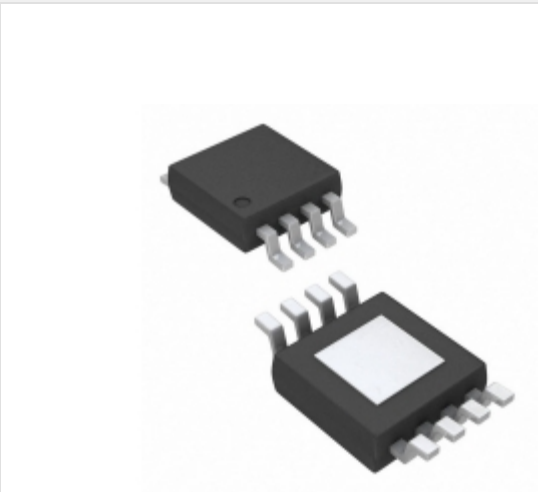


MP100LGN-Z



Part Number: [MP100LGN-Z](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: IC REG CTRLR PWM

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

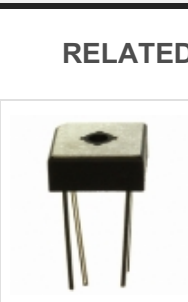
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MP100LGN-Z with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP100LGN-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG CTRLR PWM	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	98566 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	85 V ~ 305 V
Voltage - Breakdown	700V	Topology	Inductorless
Supplier Device Package	8-SOICE	Series	-
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Output Isolation	Non-Isolated	Other Names	1589-1521-2 MP100LGN-Z-ND
Operating Temperature	-40°C ~ 125°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2A (4 Weeks)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency - Switching	-	Fault Protection	Over Load, Over Temperature, Over Voltage, Short Circuit
Duty Cycle	-	Detailed Description	Converter Offline Inductorless Topology 8-SOICE
Control Features	Power Good		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 98566 pieces of MPS (Monolithic Power Systems) MP100LGN-Z in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: MP1008G-G Description: RECTIFIER BRIDGE 10A 800V MP8	Manufacturers: Comchip Technology	RFQ
	Part#: MP100GN-Z Description: IC REG CTRLR PWM	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP100LGN Description: IC REG CTRLR PWM	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP100A Description: CRYSTAL 10.0000MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP100R0L Description: MP100R0L 0.05% REELED	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP10091ES-LF Description: IC REG CTRLR PWM SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP100R0TL Description: MP100R0TL 0.01% REELED	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP102103 Description: SENSOR HALL DIGITAL WIRE LEADS	Manufacturers: Cherry Switches (ZF Electronics)	RFQ
	Part#: MP101401 Description: SENSOR HALL DIGITAL WIRE LEADS	Manufacturers: Cherry Switches (ZF Electronics)	RFQ
	Part#: MP100R0 Description: MP100R0 0.05% BULK	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP101-E Description: CRYSTAL 10.0000MHZ 30PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP10091ES-LF-Z Description: IC REG CTRLR PWM SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP101301 Description: SENSOR HALL DIGITAL WIRE LEADS	Manufacturers: Cherry Switches (ZF Electronics)	RFQ
	Part#: MP100A-E Description: CRYSTAL 10.0000MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP100B Description: CRYSTAL 10.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP100R0T Description: MP100R0T 0.01% BULK	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP100B-E Description: CRYSTAL 10.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP100GN Description: IC REG CTRLR PWM	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP1010G-G Description: RECT BRIDGE GPP 1000V 10A MP8	Manufacturers: Comchip Technology	RFQ
	Part#: MP101 Description: CRYSTAL 10.0000MHZ 30PF T/H	Manufacturers: CTS Electronic Components	RFQ

Related keywords for MP100LGN-Z			
MPS (Monolithic Power Systems) MP100LGN-Z	MP100LGN-Z distributor	MP100LGN-Z supplier	MP100LGN-Z price
MP100LGN-Z download datasheet	MP100LGN-Z datasheet	MP100LGN-Z stock	buy MP100LGN-Z
MPS (Monolithic Power Systems) MP100LGN-Z	Monolithic Power Systems MP100LGN-Z	Monolithic Power Systems Inc. MP100LGN-Z	MPS (Monolithic Power Systems) MP100LGN-Z