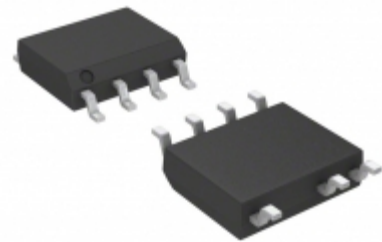


MP020-5GS



Part Number: [MP020-5GS](#)

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

Description: IC REG CTRLR PWM SOIC

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 MP020-5GS with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MP020-5GS	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG CTRLR PWM SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	161500 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	6.6 V ~ 28 V
Voltage - Start Up	17.3V	Voltage - Breakdown	700V
Topology	Flyback	Supplier Device Package	8-SOIC-7B
Series	-	Power (Watts)	8W
Packaging	Tube	Package / Case	8-SOIC (0.154", 3.90mm Width), 7 Leads
Output Isolation	Isolated	Other Names	1589-1353
Operating Temperature	-40°C ~ 125°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency - Switching	120Hz ~ 75kHz	Fault Protection	Current Limiting, Open Circuit, Over Load, Over Temperature, Over Voltage
Duty Cycle	-	Detailed Description	Converter Offline Flyback Topology 120Hz ~ 75kHz 8-SOIC-7B
Control Features	-		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 161500 pieces of MPS (Monolithic Power Systems) MP020-5GS 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#: MP018A-E Description: CRYSTAL 1.8432MHZ SERIES T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP023GS Description: PRIMARY-SIDE CC/CV CONTROLLER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP020S-E Description: CRYSTAL 2.0000MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP020-5GS-Z Description: IC REG CTRLR PWM SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP018B-E Description: CRYSTAL 1.8432MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP0050 Description: SWITCH PUSHBUTTON DPST 5A 250V	Manufacturers: Arcoelectric (Bulgin)	RFQ
	Part#: MP018B Description: CRYSTAL 1.8432MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP0045/3E0NN000 Description: SWITCH PUSHBUTTON DPDT 3A 250V	Manufacturers: Arcoelectric (Bulgin)	RFQ
	Part#: MP018A Description: CRYSTAL 1.8432MHZ SERIES T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP020B Description: CRYSTAL 2.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP0045/3D0NN000 Description: SWITCH PUSHBUTTON DPDT 3A 250V	Manufacturers: Arcoelectric (Bulgin)	RFQ
	Part#: MP018S Description: CRYSTAL 1.8432MHZ 13PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP020B-E Description: CRYSTAL 2.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP020A-5GS Description: OFFLINE PRIMARY-SIDE REGULATOR W	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP020A-5GS-Z Description: OFFLINE PRIMARY-SIDE REGULATOR W	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP020S Description: CRYSTAL 2.0000MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP020A Description: CRYSTAL 2.0000MHZ SERIES T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP018S-E Description: CRYSTAL 1.8432MHZ 13PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP020A-E Description: CRYSTAL 2.0000MHZ SERIES T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP0050/2 Description: SWITCH PUSHBUTTON DPST 5A 250V	Manufacturers: Arcoelectric (Bulgin)	RFQ

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