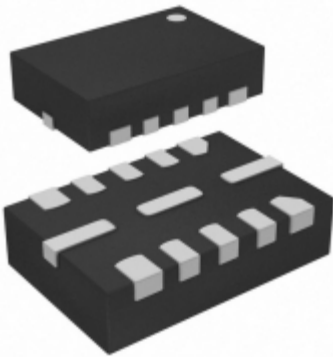


MP5018GD-P



Part Number: [MP5018GD-P](#)

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

Description: IC CURR LIMIT SWITCH

Data sheet:

RoHs Status: Lead free / RoHS Compliant

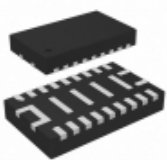
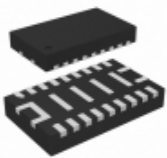
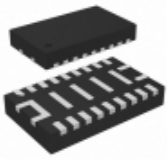
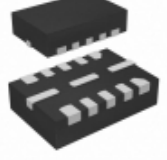
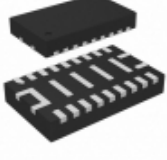
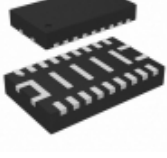
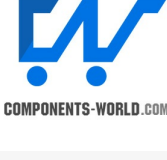
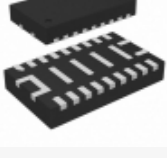
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP5018GD-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC CURR LIMIT SWITCH	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	82757 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	-
Voltage - Load	4.5 V ~ 5.5 V	Switch Type	General Purpose
Supplier Device Package	12-QFN (2x3)	Series	-
Rds On (Typ)	45 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	12-VFQFN Exposed Pad
Output Type	-	Output Configuration	-
Other Names	1589-1191-2	Operating Temperature	-
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	-
Features	Slew Rate Controlled, Status Flag	Fault Protection	Current Limiting (Adjustable), Over Temperature, Over Voltage, Reverse Current, UVLO
Current - Output (Max)	5A		
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	Part#: MP501W-BP Description: RECT BRIDGE 50A 100V WIRE LEADS	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: MP5021GQV-P Description: IC CTRLR HOT SWAP 12V	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5016GQH-P Description: 2.7 - 15V, 0.7 - 5A, CURRENT LIM	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5016HGQH-P Description: 2.7 - 22V, 0.7 - 5A, CURRENT LIM	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5014AGJ-Z Description: 12V,5A PROGRAMMABLE CURRENT LIM	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP502-BP Description: RECT BRIDGE 50A 200V TAB	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: MP5016HGQH-Z Description: 2.7 - 22V, 0.7 - 5A, CURRENT LIM	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5018GD-Z Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP5014GJ-P Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5017GD-Z Description: 3-5.5V, 1A-5A CURRENT LIMIT SWIT	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP5021GQV-Z Description: IC CTRLR HOT SWAP 12V	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5014GJ-Z Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5014AGJ-P Description: 12V,5A PROGRAMMABLE CURRENT LIM	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5022AGQV-Z Description: IC CTRLR HOT SWAP 12V	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5017GD-P Description: 3-5.5V, 1A-5A CURRENT LIMIT SWIT	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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