

MP5087AGG-Z



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Part Number: [MP5087AGG-Z](#)

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

Description: IC LOAD SWITCH 5.5V 7A

Data sheet:

RoHs Status: Lead free / RoHS Compliant

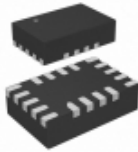
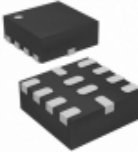
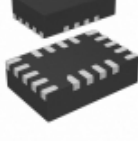
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP5087AGG-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC LOAD SWITCH 5.5V 7A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	134175 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Voltage - Load	0.5 V ~ 5.5 V	Switch Type	General Purpose
Supplier Device Package	12-QFN (2x2)	Series	-
Rds On (Typ)	10 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	12-VFQFN
Output Type	P-Channel	Output Configuration	High Side
Other Names	1589-1694-2 MP5087AGG-Z-ND	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	-
Features	Load Discharge, Power Good, Slew Rate Controlled	Fault Protection	Current Limiting (Adjustable), Over Temperature, UVLO
Current - Output (Max)	7A		
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	Part#: MP508-BP Description: RECT BRIDGE 50A 800V TAB	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: MP5092GD-P Description: IC LOAD SWITCH 5.5V 7.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5077GG-Z Description: IC LOAD SWITCH 5.5V 7A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5090GC-Z Description: HIGH-EFFICIENCY,DUAL, 2A, 0.5V-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5087GG-Z Description: IC LOAD SWITCH 5.5V 7A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5090GC-P Description: HIGH-EFFICIENCY,DUAL, 2A, 0.5V-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP508W-BP Description: RECT BRIDGE 50A 800V WIRE LEADS	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: MP5090GQHT-P Description: HIGH-EFFICIENCY,DUAL, 3A, 0.5V-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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