



MPS (Monolithic Power Systems)



MP5087GG-P

Part Number:MP5087GG-P

Manufacturer/Brand:MPS (Monolithic Power Systems)

Product description:IC LOAD SWITCH 5.5V 7A

Datasheets:

RoHs Status: Lead free / RoHS Compliant

Stock Condition:54545 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

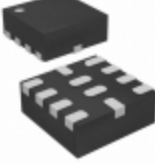
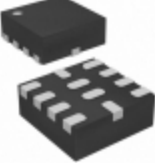
Specifications of MP5087GG-P

PART NUMBER	MP5087GG-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC LOAD SWITCH 5.5V 7A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54545 pcs
DATA SHEET	
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	Cut Tape (CT)
PACKAGE / CASE	12-VFQFN
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	1589-1198-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	-
FEATURES	Load Discharge, Power Good, Slew Rate Controlled
FAULT PROTECTION	Over Temperature, UVLO
CURRENT - OUTPUT (MAX)	7A

Related Tags

MPS (Monolithic Power Systems) MP5087GG-P	MP5087GG-P Distributor	MP5087GG-P Supplier
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MPS (Monolithic Power Systems) MP5087GG-P		

Related Products

 MP5087AGG-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LOAD SWITCH 5.5V 7A In stock: 102981 pcs RFQ	 MP5090GQHT-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,DUAL, 3A, 0.5V-5 In stock: 141017 pcs RFQ
 MP5090GC-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,DUAL, 2A, 0.5V-5 In stock: 304303 pcs RFQ	 MP5087AGG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LOAD SWITCH 5.5V 7A In stock: 207914 pcs RFQ
 MP508W Manufacturers: Micro Commercial Components (MCC) Description: RECT BRIDGE 50A 800V WIRE LEADS In stock: 3454 pcs RFQ	 MP5087GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LOAD SWITCH 5.5V 7A In stock: 75163 pcs RFQ
 MP5083GG-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LOAD SWITCH 5.5V 2A In stock: 100299 pcs RFQ	 MP5086GG-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LOAD SWITCH 5.5V 7A In stock: 93972 pcs RFQ
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 MP5086GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LOAD SWITCH 5.5V 7A In stock: 171785 pcs RFQ	 MP5090GC-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,DUAL, 2A, 0.5V-5 In stock: 142330 pcs RFQ