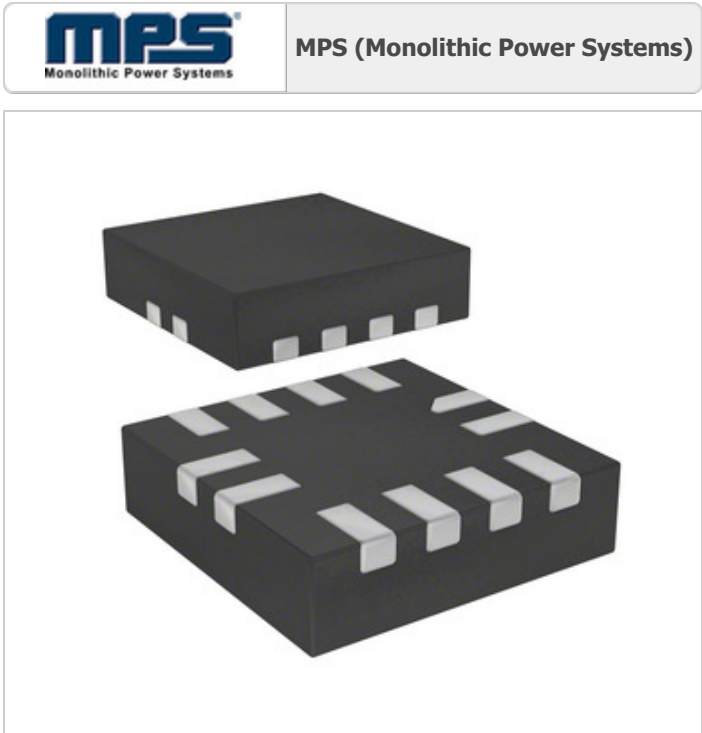




MP5087AGG-Z

Part Number:	MP5087AGG-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC LOAD SWITCH 5.5V 7A
Datasheets:	MP5087AGG-Z.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MP5087AGG-Z

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
DATA SHEET	MP5087AGG-Z.pdf
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

Related Tags

MPS (Monolithic Power Systems) MP5087AGG-Z	MP5087AGG-Z Distributor	MP5087AGG-Z Supplier
MP5087AGG-Z Price	MP5087AGG-Z Pictures	MP5087AGG-Z Image
MP5087AGG-Z PDF Datasheet	MP5087AGG-Z Download Datasheet	MP5087AGG-Z Datasheet
MP5087AGG-Z Stock	Buy MP5087AGG-Z	Buy MPS (Monolithic Power Systems) MP5087AGG-Z
MPS (Monolithic Power Systems) MP5087AGG-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP5087AGG-Z	Monolithic Power Systems MP5087AGG-Z	Monolithic Power Systems Inc. MP5087AGG-Z
MPS (Monolithic Power Systems) MP5087AGG-Z		

Related Products

MP5083GG-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LOAD SWITCH 5.5V 2A In stock: Out stock RFQ	MP508W Manufacturers: Micro Commercial Components (MCC) Description: RECT BRIDGE 50A 800V WIRE LEADS In stock: Out stock RFQ
MP5083GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LOAD SWITCH 5.5V 2A In stock: Out stock RFQ	MP5087GG-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LOAD SWITCH 5.5V 7A In stock: Out stock RFQ
MP508-BP Manufacturers: Micro Commercial Components (MCC) Description: RECT BRIDGE 50A 800V TAB In stock: Out stock RFQ	MP5087AGG-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LOAD SWITCH 5.5V 7A In stock: Out stock RFQ
MP5086GG-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LOAD SWITCH 5.5V 7A In stock: Out stock RFQ	MP5086GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LOAD SWITCH 5.5V 7A In stock: Out stock RFQ
MP5087GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LOAD SWITCH 5.5V 7A In stock: Out stock RFQ	MP5090GC-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,DUAL, 2A, 0.5V-5 In stock: Out stock RFQ
MP5090GC-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,DUAL, 2A, 0.5V-5 In stock: Out stock RFQ	MP508W-BP Manufacturers: Micro Commercial Components (MCC) Description: RECT BRIDGE 50A 800V WIRE LEADS In stock: 406 pcs RFQ