



MPS (Monolithic Power Systems)

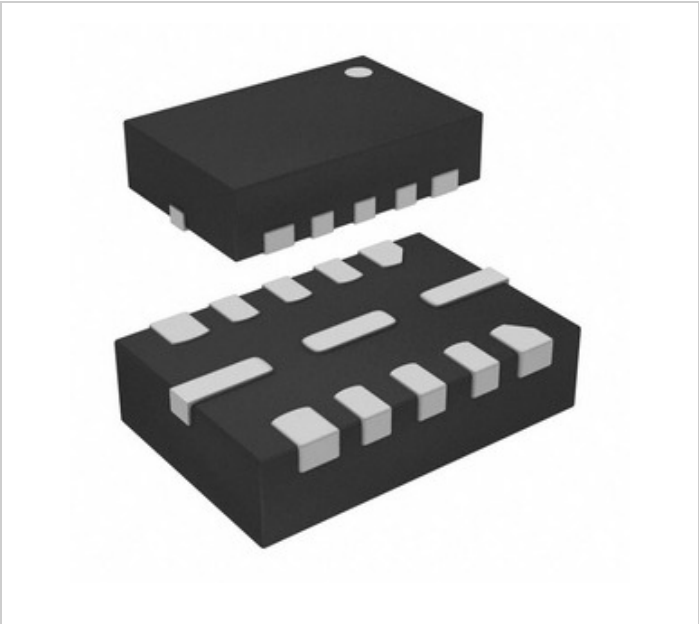


Image may be representation. See specifications for product details.

MP5018GD-P

Part Number:	MP5018GD-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC CURR LIMIT SWITCH
Datasheets:	 MP5018GD-P.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

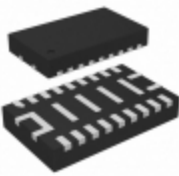
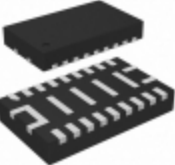
Specifications of MP5018GD-P

PART NUMBER	MP5018GD-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC CURR LIMIT SWITCH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP5018GD-P.pdf
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

Related Tags

MPS (Monolithic Power Systems) MP5018GD-P	MP5018GD-P Distributor	MP5018GD-P Supplier
MP5018GD-P Price	MP5018GD-P Pictures	MP5018GD-P Image
MP5018GD-P PDF Datasheet	MP5018GD-P Download Datasheet	MP5018GD-P Datasheet
MP5018GD-P Stock	Buy MP5018GD-P	Buy MPS (Monolithic Power Systems) MP5018GD-P
MPS (Monolithic Power Systems) MP5018GD-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP5018GD-P	Monolithic Power Systems MP5018GD-P	Monolithic Power Systems Inc. MP5018GD-P
MPS (Monolithic Power Systems) MP5018GD-P		

Related Products

 MP5021BGQV-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CTRLR HOT SWAP 12V In stock: Out stock RFQ	 MP501W-BP Manufacturers: Micro Commercial Components (MCC) Description: RECT BRIDGE 50A 100V WIRE LEADS In stock: Out stock RFQ
 MP502-BP Manufacturers: Micro Commercial Components (MCC) Description: RECT BRIDGE 50A 200V TAB In stock: Out stock RFQ	 MP5018GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ
 MP5017GD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 3-5.5V, 1A-5A CURRENT LIMIT SWIT In stock: Out stock RFQ	 MP5016HGQH-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.7 - 22V, 0.7 - 5A, CURRENT LIM In stock: Out stock RFQ
 MP5017GD-P Manufacturers: MPS (Monolithic Power Systems) Description: 3-5.5V, 1A-5A CURRENT LIMIT SWIT In stock: Out stock RFQ	 MP5016GQH-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.7 - 15V, 0.7 - 5A, CURRENT LIM In stock: Out stock RFQ
 MP501W Manufacturers: Micro Commercial Components (MCC) Description: RECT BRIDGE 50A 100V WIRE LEADS In stock: Out stock RFQ	 MP5016GQH-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.7 - 15V, 0.7 - 5A, CURRENT LIM In stock: Out stock RFQ
 MP5016HGQH-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.7 - 22V, 0.7 - 5A, CURRENT LIM In stock: Out stock RFQ	 MP5021BGQV-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CTRLR HOT SWAP 12V In stock: Out stock RFQ