



MPS (Monolithic Power Systems)

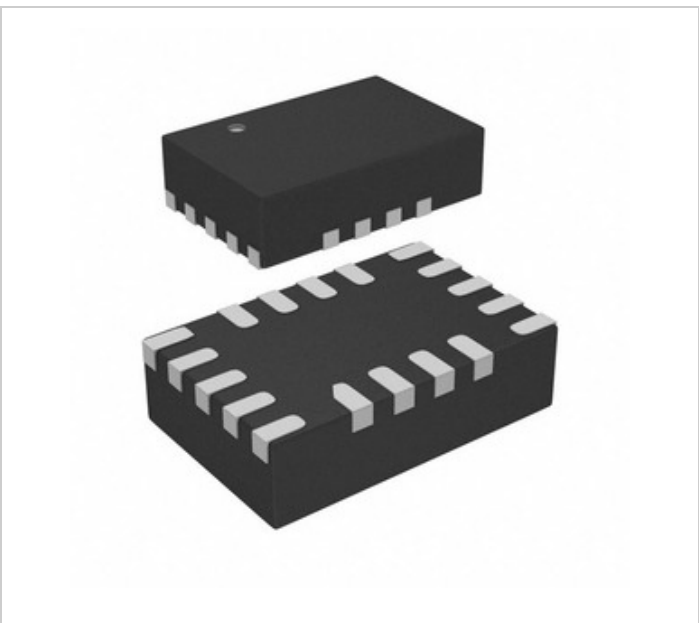


Image may be representation. See specifications for product details.

MP5092GD-Z

Part Number:	MP5092GD-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC LOAD SWITCH 5.5V 7.5A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	95962 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

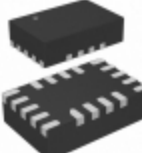
Specifications of MP5092GD-Z

PART NUMBER	MP5092GD-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC LOAD SWITCH 5.5V 7.5A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	95962 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	3 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	18-QFN (2x3)
SERIES	-
RDS ON (TYP)	10 mOhm
RATIO - INPUT:OUTPUT	2:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	18-VFQFN
OUTPUT TYPE	P-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	1589-1696-2 MP5092GD-Z-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Load Discharge, Slew Rate Controlled
FAULT PROTECTION	Current Limiting (Adjustable), Over Temperature
CURRENT - OUTPUT (MAX)	7.5A

Related Tags

MPS (Monolithic Power Systems) MP5092GD-Z	MP5092GD-Z Distributor	MP5092GD-Z Supplier
MP5092GD-Z Price	MP5092GD-Z Pictures	MP5092GD-Z Image
MP5092GD-Z PDF Datasheet	MP5092GD-Z Download Datasheet	MP5092GD-Z Datasheet
MP5092GD-Z Stock	Buy MP5092GD-Z	Buy MPS (Monolithic Power Systems) MP5092GD-Z
MPS (Monolithic Power Systems) MP5092GD-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP5092GD-Z	Monolithic Power Systems MP5092GD-Z	Monolithic Power Systems Inc. MP5092GD-Z
MPS (Monolithic Power Systems) MP5092GD-Z		

Related Products

 MP5121DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC OPAMP HS RRO 5TSOT23 In stock: 80508 pcs RFQ	 MP5090GC-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,DUAL, 2A, 0.5V-5 In stock: 304303 pcs RFQ
 MP5090GC-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,DUAL, 2A, 0.5V-5 In stock: 142330 pcs RFQ	 MP508W-BP Manufacturers: Micro Commercial Components (MCC) Description: RECT BRIDGE 50A 800V WIRE LEADS In stock: 17381 pcs RFQ
 MP5120DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC OPAMP HS RRO 5TSOT23 In stock: 85893 pcs RFQ	 MP5120DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC OPAMP HS RRO 5TSOT23 In stock: 174317 pcs RFQ
 MP5095GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: LOW IQ, DUAL-CHANNEL, 2.3A LOAD In stock: 125057 pcs RFQ	 MP5092GD-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LOAD SWITCH 5.5V 7.5A In stock: 66903 pcs RFQ
 MP50R00 Manufacturers: Vishay Precision Group Description: MP50R00 0.1% BULK In stock: 10473 pcs RFQ	 MP5095GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: LOW IQ, DUAL-CHANNEL, 2.3A LOAD In stock: 259850 pcs RFQ
 MP5090GQHT-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,DUAL, 3A, 0.5V-5 In stock: 250343 pcs RFQ	 MP5090GQHT-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,DUAL, 3A, 0.5V-5 In stock: 141017 pcs RFQ