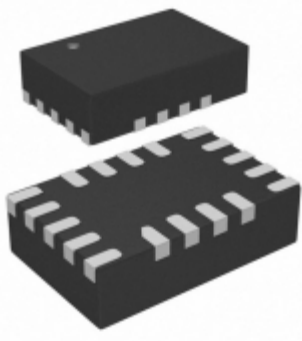


MP5092GD-Z



Part Number: [MP5092GD-Z](#)

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

Description: IC LOAD SWITCH 5.5V 7.5A

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

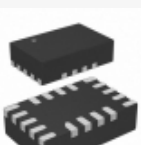
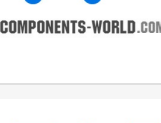
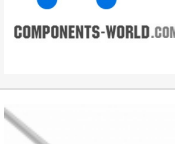
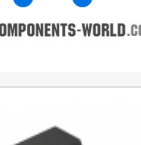
Images are for reference only.
See Product Specifications for product details.
Buy MP5092GD-Z with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
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	77209 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	14 Weeks	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		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 77209 pieces of MPS (Monolithic Power Systems) MP5092GD-Z in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	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
	Part#: MP508W Description: RECT BRIDGE 50A 800V WIRE LEADS	Manufacturers: Micro Commercial Components (MCC)	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#: MP51R00 Description: MP51R00 0.1% BULK	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP5092GD-P Description: IC LOAD SWITCH 5.5V 7.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP52 Description: LED RING & CLIP T1-3/4 PANEL MT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MP50R00 Description: MP50R00 0.1% BULK	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP5087GG-P Description: IC LOAD SWITCH 5.5V 7A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5090GQHT-Z Description: HIGH-EFFICIENCY,DUAL, 3A, 0.5V-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP521-E3/54 Description: DIODE GEN PURP 400V 1A DO204AL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: MP5095GJ-Z Description: LOW IQ, DUAL-CHANNEL, 2.3A LOAD	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5121DJ-LF-P Description: IC OPAMP HS RRO 5TSOT23	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5120DJ-LF-P Description: IC OPAMP HS RRO 5TSOT23	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5095GJ-P Description: LOW IQ, DUAL-CHANNEL, 2.3A LOAD	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5121DJ-LF-Z Description: IC OPAMP HS RRO 5TSOT23	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5087AGG-Z Description: IC LOAD SWITCH 5.5V 7A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5120DJ-LF-Z Description: IC OPAMP HS RRO 5TSOT23	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP5092GD-Z			
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