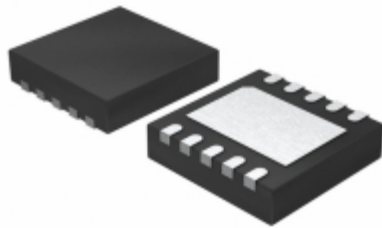


MP5000ADQ-LF-Z



Part Number: [MP5000ADQ-LF-Z](#)

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

Description: IC CURR LIMIT SWITCH

Data sheet:

RoHS Status: Lead free / RoHS Compliant

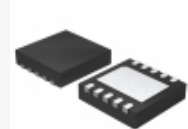
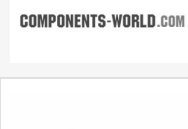
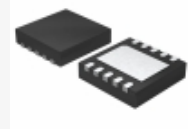
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MP5000ADQ-LF-Z with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MP5000ADQ-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC CURR LIMIT SWITCH	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	121926 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	10 V ~ 18 V	Switch Type	General Purpose
Supplier Device Package	10-QFN (3x3)	Series	-
Rds On (Typ)	40 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	10-VDFN Exposed Pad
Output Type	N-Channel	Output Configuration	High Side
Other Names	1589-1687-2 MP5000ADQ-LF-Z-ND	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Input Type	Non-Inverting
Features	Slew Rate Controlled, Status Flag	Fault Protection	Current Limiting (Adjustable), Over Temperature, Over Voltage, UVLO
Current - Output (Max)	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 121926 pieces of MPS (Monolithic Power Systems) MP5000ADQ-LF-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#: MP5001DQ-LF-Z Description: HOT SWAP VOLTAGE CONTROLLERS 5V	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP500200S-01 Description: MP500200S-01 EMBEDDED, DEVICE SE	Manufacturers: Lantronix	RFQ
	Part#: MP5005W Description: RECT BRIDGE 50A 50V WIRE LEADS	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: MP5005-BP Description: RECT BRIDGE 50A 50V TAB	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: MP5002000-01 Description: MP5002000-01 EMBEDDED, DEVICE SE	Manufacturers: Lantronix	RFQ
	Part#: MP5005W-BP Description: RECT BRIDGE 50A 50V WIRE LEADS	Manufacturers: Micro Commercial Components (MCC)	RFQ
	Part#: MP5003EQ-LF-P Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5006EQ-LF-Z Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5000DQ-LF-Z Description: HOT SWAP VOLTAGE CONTROLLERS 12V	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5006EQ-LF-P Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5000DQ-LF-P Description: HOT SWAP VOLTAGE CONTROLLERS 12V	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5000ADQ-LF-P Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5003EQ-LF-Z Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5007DQ-LF-Z Description: POWER SWITCH ICS - POWER DISTRIB	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5002DQ-LF-Z Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5002DQ-LF-P Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5001DQ-LF-P Description: POWER SWITCH ICS - POWER DISTRIB	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5000SDQ-LF-P Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5007DQ-LF-P Description: POWER SWITCH ICS - POWER DISTRIB	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP5000SDQ-LF-Z Description: IC CURR LIMIT SWITCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP5000ADQ-LF-Z

MPS (Monolithic Power Systems) MP5000ADQ-LF-Z	MP5000ADQ-LF-Z distributor	MP5000ADQ-LF-Z supplier	MP5000ADQ-LF-Z price
MP5000ADQ-LF-Z download datasheet	MP5000ADQ-LF-Z datasheet	MP5000ADQ-LF-Z stock	buy MP5000ADQ-LF-Z
MPS (Monolithic Power Systems) MP5000ADQ-LF-Z	Monolithic Power Systems MP5000ADQ-LF-Z	Monolithic Power Systems Inc. MP5000ADQ-LF-Z	MPS (Monolithic Power Systems) MP5000ADQ-LF-Z