



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP5006EQ-LF-P

Part Number:	MP5006EQ-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC CURR LIMIT SWITCH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	63793 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP5006EQ-LF-P

PART NUMBER	MP5006EQ-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC CURR LIMIT SWITCH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63793 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4 V ~ 10 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	10-QFN (3x3)
SERIES	-
RDS ON (TYP)	44 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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, UVLO
CURRENT - OUTPUT (MAX)	5A

Related Tags

MPS (Monolithic Power Systems) MP5006EQ-LF-P	MP5006EQ-LF-P Distributor	MP5006EQ-LF-P Supplier
MP5006EQ-LF-P Price	MP5006EQ-LF-P Pictures	MP5006EQ-LF-P Image
MP5006EQ-LF-P PDF Datasheet	MP5006EQ-LF-P Download Datasheet	MP5006EQ-LF-P Datasheet
MP5006EQ-LF-P Stock	Buy MP5006EQ-LF-P	Buy MPS (Monolithic Power Systems) MP5006EQ-LF-P
MPS (Monolithic Power Systems) MP5006EQ-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP5006EQ-LF-P	Monolithic Power Systems MP5006EQ-LF-P	Monolithic Power Systems Inc. MP5006EQ-LF-P
MPS (Monolithic Power Systems) MP5006EQ-LF-P		

Related Products

 MP500B-E Manufacturers: CTS Electronic Components Description: CRYSTAL 50.0000MHZ 18PF T/H In stock: 266418 pcs RFQ	 MP5006EQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 122768 pcs RFQ
 MP500R0 Manufacturers: Vishay Precision Group Description: MP500R0 0.05% BULK In stock: 10289 pcs RFQ	 MP5003EQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 133365 pcs RFQ
 MP5007DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: POWER SWITCH ICS - POWER DISTRIB In stock: 58162 pcs RFQ	 MP5005W Manufacturers: Micro Commercial Components (MCC) Description: RECT BRIDGE 50A 50V WIRE LEADS In stock: 7010 pcs RFQ
 MP5005-BP Manufacturers: Micro Commercial Components (MCC) Description: RECT BRIDGE 50A 50V TAB In stock: 30097 pcs RFQ	 MP500B Manufacturers: CTS Electronic Components Description: CRYSTAL 50.0000MHZ 18PF T/H In stock: 294574 pcs RFQ
 MP5003EQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 76760 pcs RFQ	 MP5007DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: POWER SWITCH ICS - POWER DISTRIB In stock: 99314 pcs RFQ
 MP5005W-BP Manufacturers: Micro Commercial Components (MCC) Description: RECT BRIDGE 50A 50V WIRE LEADS In stock: 35438 pcs RFQ	 MP5002DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 133012 pcs RFQ