



MPS (Monolithic Power Systems)



Part Number:MP62171EK-1-LF-P

Manufacturer/Brand:MPS (Monolithic Power Systems)

Product description:IC CURR LIMIT SWITCH

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Stock Condition:97497 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of MP62171EK-1-LF-P

PART NUMBER	MP62171EK-1-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC CURR LIMIT SWITCH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97497 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.7 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
RDS ON (TYP)	75 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	-
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	Non-Inverting
FEATURES	Load Discharge, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Reverse Current, UVLO
CURRENT - OUTPUT (MAX)	1.5A

Related Tags

MPS (Monolithic Power Systems) MP62171EK-1-LF-P	MP62171EK-1-LF-P Distributor	MP62171EK-1-LF-P Supplier
MP62171EK-1-LF-P Price	MP62171EK-1-LF-P Pictures	MP62171EK-1-LF-P Image
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MPS (Monolithic Power Systems) MP62171EK-1-LF-P	Monolithic Power Systems MP62171EK-1-LF-P	Monolithic Power Systems Inc. MP62171EK-1-LF-P
MPS (Monolithic Power Systems) MP62171EK-1-LF-P		

Related Products

 MP62170ES-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 114411 pcs RFQ	 MP62170EK-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 164270 pcs RFQ
 MP62171ES-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 101219 pcs RFQ	 MP62170EK-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 97915 pcs RFQ
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