



MPS (Monolithic Power Systems)



MP62170ES-1-LF-Z

Part Number:	MP62170ES-1-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC CURR LIMIT SWITCH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	195496 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MP62170ES-1-LF-Z

PART NUMBER	MP62170ES-1-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC CURR LIMIT SWITCH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	195496 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-SOIC
SERIES	-
RDS ON (TYP)	75 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	-
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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) MP62170ES-1-LF-Z	MP62170ES-1-LF-Z Distributor	MP62170ES-1-LF-Z Supplier
MP62170ES-1-LF-Z Price	MP62170ES-1-LF-Z Pictures	MP62170ES-1-LF-Z Image
MP62170ES-1-LF-Z PDF Datasheet	MP62170ES-1-LF-Z Download Datasheet	MP62170ES-1-LF-Z Datasheet
MP62170ES-1-LF-Z Stock	Buy MP62170ES-1-LF-Z	Buy MPS (Monolithic Power Systems) MP62170ES-1-LF-Z
MPS (Monolithic Power Systems) MP62170ES-1-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP62170ES-1-LF-Z	Monolithic Power Systems MP62170ES-1-LF-Z	Monolithic Power Systems Inc. MP62170ES-1-LF-Z
MPS (Monolithic Power Systems) MP62170ES-1-LF-Z		

Related Products

 MP62171EK-1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 97497 pcs RFQ	 MP62171EK-1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 175223 pcs RFQ
 MP62171EK-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 173044 pcs RFQ	 MP62170ES-1-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 88010 pcs RFQ
 MP62170ES-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 175989 pcs RFQ	 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	 MP62170EK-1-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 89796 pcs RFQ
 MP62171EK-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 85969 pcs RFQ	 MP62170EK-1-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 160458 pcs RFQ
 MP62160DS-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 192412 pcs RFQ	 MP62170EK-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 97915 pcs RFQ