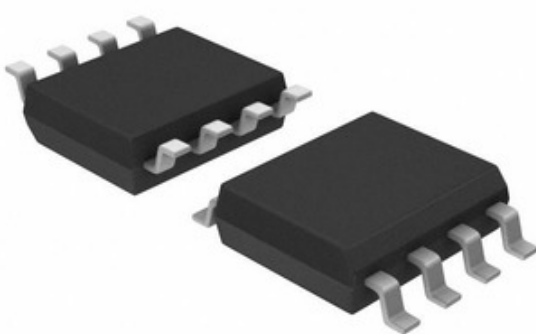




MPS (Monolithic Power Systems)



MP62171EK-1-LF-P

Part Number:	MP62171EK-1-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC CURR LIMIT SWITCH
Datasheets:	 MP62171EK-1-LF-P.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

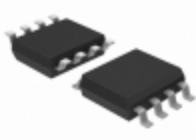
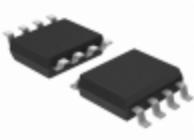
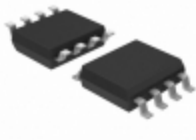
Specifications of MP62171EK-1-LF-P

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
DATA SHEET	 MP62171EK-1-LF-P.pdf
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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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
MP62171EK-1-LF-P PDF Datasheet	MP62171EK-1-LF-P Download Datasheet	MP62171EK-1-LF-P Datasheet
MP62171EK-1-LF-P Stock	Buy MP62171EK-1-LF-P	Buy MPS (Monolithic Power Systems) MP62171EK-1-LF-P
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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

 MP62170EK-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ	 MP62170ES-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ
 MP62171EK-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ	 MP62170ES-1-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: Out stock RFQ
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