



MPS (Monolithic Power Systems)

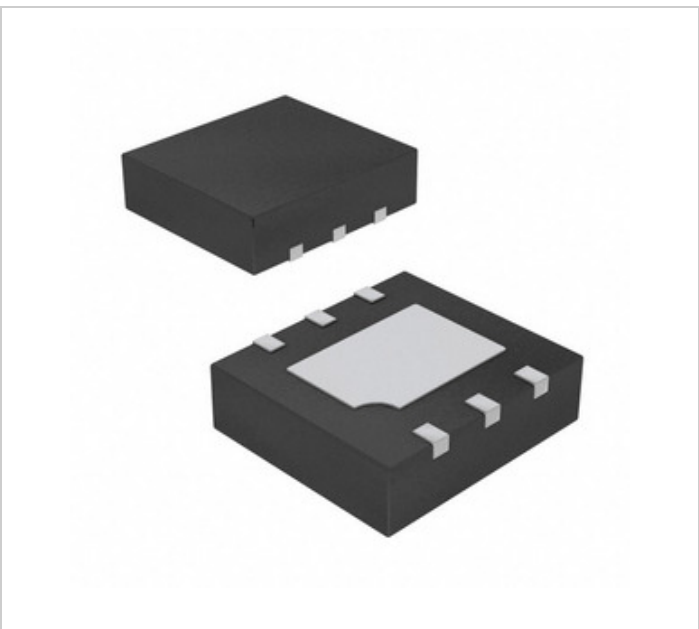


Image may be representation. See specifications for product details.

MP62551DGT-LF-Z

Part Number:	MP62551DGT-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC CURR LIMIT SWITCH
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	166721 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

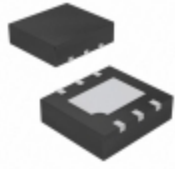
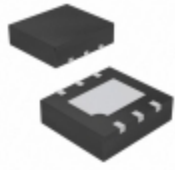
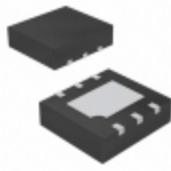
Specifications of MP62551DGT-LF-Z

PART NUMBER	MP62551DGT-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC CURR LIMIT SWITCH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	166721 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	2.5 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-TQFN (2x2)
SERIES	-
RDS ON (TYP)	88 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OPERATING TEMPERATURE	-40°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, UVLO
CURRENT - OUTPUT (MAX)	1.5A

Related Tags

MPS (Monolithic Power Systems) MP62551DGT-LF-Z	MP62551DGT-LF-Z Distributor	MP62551DGT-LF-Z Supplier
MP62551DGT-LF-Z Price	MP62551DGT-LF-Z Pictures	MP62551DGT-LF-Z Image
MP62551DGT-LF-Z PDF Datasheet	MP62551DGT-LF-Z Download Datasheet	MP62551DGT-LF-Z Datasheet
MP62551DGT-LF-Z Stock	Buy MP62551DGT-LF-Z	Buy MPS (Monolithic Power Systems) MP62551DGT-LF-Z
MPS (Monolithic Power Systems) MP62551DGT-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP62551DGT-LF-Z	Monolithic Power Systems MP62551DGT-LF-Z	Monolithic Power Systems Inc. MP62551DGT-LF-Z
MPS (Monolithic Power Systems) MP62551DGT-LF-Z		

Related Products

 MP62TA00 Manufacturers: Red Lion Controls Description: SENSOR HALL VOLTAGE CABLE In stock: 1393 pcs RFQ	 MP62551DJ-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 67697 pcs RFQ
 MP62550DGT-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 148493 pcs RFQ	 MP62TAC1 Manufacturers: Red Lion Controls Description: SENSOR HALL VOLTAGE CONNECTOR In stock: 1037 pcs RFQ
 MP62551DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 92026 pcs RFQ	 MP62TB00 Manufacturers: Red Lion Controls Description: SENSOR HALL VOLTAGE CABLE In stock: 633 pcs RFQ
 MP62551DGT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 78859 pcs RFQ	 MP62551DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 60628 pcs RFQ
 MP62550DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 153706 pcs RFQ	 MP62550DJ-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 56489 pcs RFQ
 MP62550DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 56107 pcs RFQ	 MP62550DGT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH In stock: 86756 pcs RFQ