



MPS (Monolithic Power Systems)

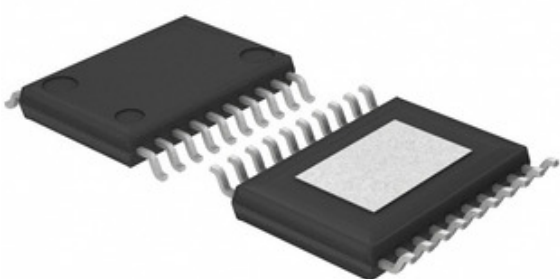


Image may be representation. See specifications for product details.

MP4575GF-Z

Part Number:	MP4575GF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	5A, 4.5V - 55V INPUT,FREQUENCY-P
Datasheets:	 MP4575GF-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

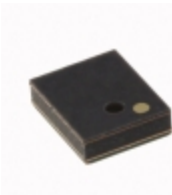
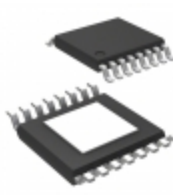
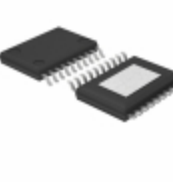
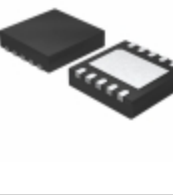
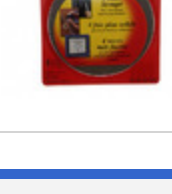
Specifications of MP4575GF-Z

PART NUMBER	MP4575GF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	5A, 4.5V - 55V INPUT,FREQUENCY-P
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP4575GF-Z.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	49.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	55V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TSSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1682-2 MP4575GF-Z-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 4A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

MPS (Monolithic Power Systems) MP4575GF-Z	MP4575GF-Z Distributor	MP4575GF-Z Supplier
MP4575GF-Z Price	MP4575GF-Z Pictures	MP4575GF-Z Image
MP4575GF-Z PDF Datasheet	MP4575GF-Z Download Datasheet	MP4575GF-Z Datasheet
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MPS (Monolithic Power Systems) MP4575GF-Z		

Related Products

 MP45DT02TR-M Manufacturers: STMicroelectronics Description: IC MEMS AUD SENSOR MIC METAL CAP In stock: Out stock RFQ	 MP4601EF-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ
 MP45DT02TR Manufacturers: STMicroelectronics Description: MIC MEMS DIGITAL PDM OMNI -26DB In stock: Out stock RFQ	 MP4570GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ
 MP45DT02 Manufacturers: STMicroelectronics Description: MIC MEMS DIGITAL OMNI -26DB In stock: Out stock RFQ	 MP4569GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C In stock: Out stock RFQ
 MP4575GF-P Manufacturers: MPS (Monolithic Power Systems) Description: 5A, 4.5V - 55V INPUT,FREQUENCY-P In stock: Out stock RFQ	 MP4570GF Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ
 MP4601ES-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ	 MP4575GF Manufacturers: MPS (Monolithic Power Systems) Description: 5A, 4.5V - 55V INPUT,FREQUENCY-P In stock: 75 pcs RFQ
 MP4570 5/8"X10FT Manufacturers: 3M Description: RECLOS FAST MINIPAC 5/8"X10' CLR In stock: Out stock RFQ	 MP4601EF-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ