



MPS (Monolithic Power Systems)

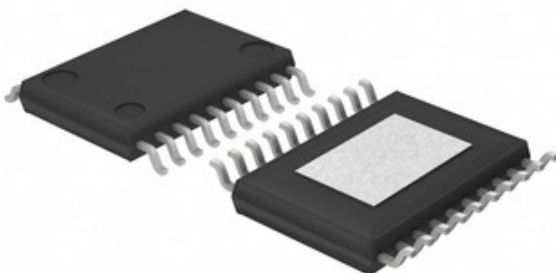


Image may be representation. See specifications for product details.

MP4575GF

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

REQUEST FOR QUOTATION

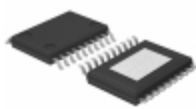
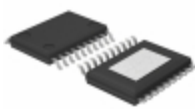
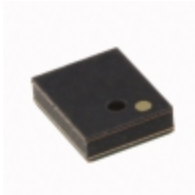
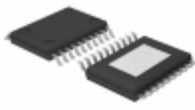
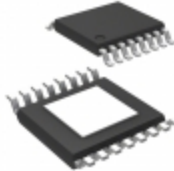
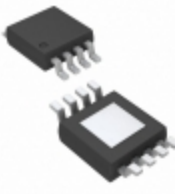
Specifications of MP4575GF

PART NUMBER	MP4575GF
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.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	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1925 MP4575GF-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	18 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	MP4575GF Distributor	MP4575GF Supplier
MP4575GF Price	MP4575GF Pictures	MP4575GF Image
MP4575GF PDF Datasheet	MP4575GF Download Datasheet	MP4575GF Datasheet
MP4575GF Stock	Buy MP4575GF	Buy MPS (Monolithic Power Systems) MP4575GF
MPS (Monolithic Power Systems) MP4575GF	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP4575GF	Monolithic Power Systems MP4575GF	Monolithic Power Systems Inc. MP4575GF
MPS (Monolithic Power Systems) MP4575GF		

Related Products

 MP4570GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC 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
 MP4569GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C In stock: Out stock RFQ	 MP45DT02TR-M Manufacturers: STMicroelectronics Description: IC MEMS AUD SENSOR MIC METAL CAP In stock: Out stock RFQ
 MP4570 5/8"X10FT Manufacturers: 3M Description: RECLOS FAST MINIPAC 5/8"X10' CLR In stock: Out stock RFQ	 MP4575GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: 5A, 4.5V - 55V INPUT,FREQUENCY-P In stock: Out stock RFQ
 MP4569GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C In stock: Out stock RFQ	 MP45DT02TR Manufacturers: STMicroelectronics Description: MIC MEMS DIGITAL PDM OMNI -26DB In stock: Out stock RFQ
 MP4601EF-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ	 MP4570GF 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	 MP4569GN-Z Manufacturers: MPS (Monolithic Power Systems) Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C In stock: Out stock RFQ