



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP4570GF

Part Number:	MP4570GF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 3A SYNC
Datasheets:	 MP4570GF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

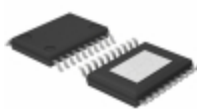
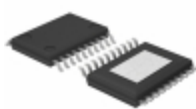
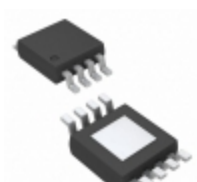
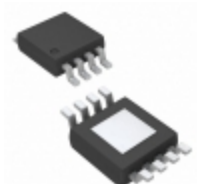
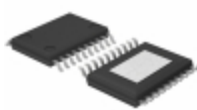
REQUEST FOR QUOTATION

Specifications of MP4570GF	
PART NUMBER	MP4570GF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP4570GF.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	1589-1406
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 Weeks)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	520kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 3A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A

Related Tags

MPS (Monolithic Power Systems) MP4570GF	MP4570GF Distributor	MP4570GF Supplier
MP4570GF Price	MP4570GF Pictures	MP4570GF Image
MP4570GF PDF Datasheet	MP4570GF Download Datasheet	MP4570GF Datasheet
MP4570GF Stock	Buy MP4570GF	Buy MPS (Monolithic Power Systems) MP4570GF
MPS (Monolithic Power Systems) MP4570GF	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP4570GF	Monolithic Power Systems MP4570GF	Monolithic Power Systems Inc. MP4570GF
MPS (Monolithic Power Systems) MP4570GF		

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-P Manufacturers: MPS (Monolithic Power Systems) Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C 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
 MP4570 5/8"X10FT Manufacturers: 3M Description: RECLOS FAST MINIPAC 5/8"X10' CLR In stock: Out stock RFQ	 MP45DT02 Manufacturers: STMicroelectronics Description: MIC MEMS DIGITAL OMNI -26DB In stock: Out stock RFQ
 MP4569GN Manufacturers: MPS (Monolithic Power Systems) Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C In stock: Out stock RFQ	 MP4575GF Manufacturers: MPS (Monolithic Power Systems) Description: 5A, 4.5V - 55V INPUT,FREQUENCY-P In stock: 75 pcs RFQ
 MP4569GN-Z 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
 MP4575GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: 5A, 4.5V - 55V INPUT,FREQUENCY-P In stock: Out stock RFQ	 MP4569AGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C In stock: Out stock RFQ