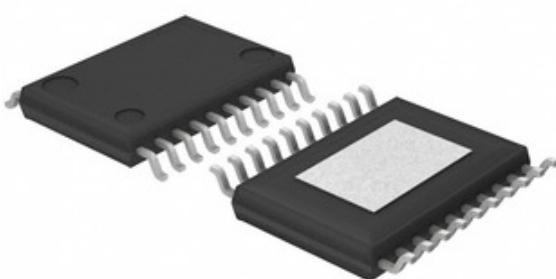




MPS (Monolithic Power Systems)



MPQ4570GF

Part Number:	MPQ4570GF
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 3A SYNC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	25441 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

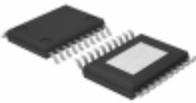
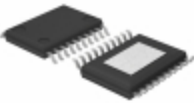
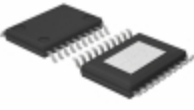
Specifications of MPQ4570GF

PART NUMBER	MPQ4570GF
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25441 pcs
DATA SHEET	
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	1589-1314-1 1589-1314-1-ND 1589-1314-2 1589-1314-2-ND 1589-1314-5 1589-1314-6 1589-1314-6-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2A (4 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) MPQ4570GF	MPQ4570GF Distributor	MPQ4570GF Supplier
MPQ4570GF Price	MPQ4570GF Pictures	MPQ4570GF Image
MPQ4570GF PDF Datasheet	MPQ4570GF Download Datasheet	MPQ4570GF Datasheet
MPQ4570GF Stock	Buy MPQ4570GF	Buy MPS (Monolithic Power Systems) MPQ4570GF
MPS (Monolithic Power Systems) MPQ4570GF	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ4570GF	Monolithic Power Systems MPQ4570GF	Monolithic Power Systems Inc. MPQ4570GF
MPS (Monolithic Power Systems) MPQ4570GF		

Related Products

 MPQ4569GQ-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 75V,0.3A SYNCH In stock: 44413 pcs RFQ	 MPQ4569GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.3A SYNC In stock: 57131 pcs RFQ
 MPQ5073GG-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE. 5.5V,2A LOW RD In stock: 87866 pcs RFQ	 MPQ4569GN-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C In stock: 73049 pcs RFQ
 MPQ4570GF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 46625 pcs RFQ	 MPQ4570GF-AEC1 Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 21611 pcs RFQ
 MPQ4569GQ-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE, 75V,0.3A SYNCH In stock: 74742 pcs RFQ	 MPQ5073GG-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE. 5.5V,2A LOW RD In stock: 102209 pcs RFQ
 MPQ4569GN-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.3A SYNC In stock: 71827 pcs RFQ	 MPQ5073GG-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE. 5.5V,2A LOW RD In stock: 177669 pcs RFQ
 MPQ4569GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 0.3A SYNC In stock: 80303 pcs RFQ	 MPQ4570GF-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 44534 pcs RFQ