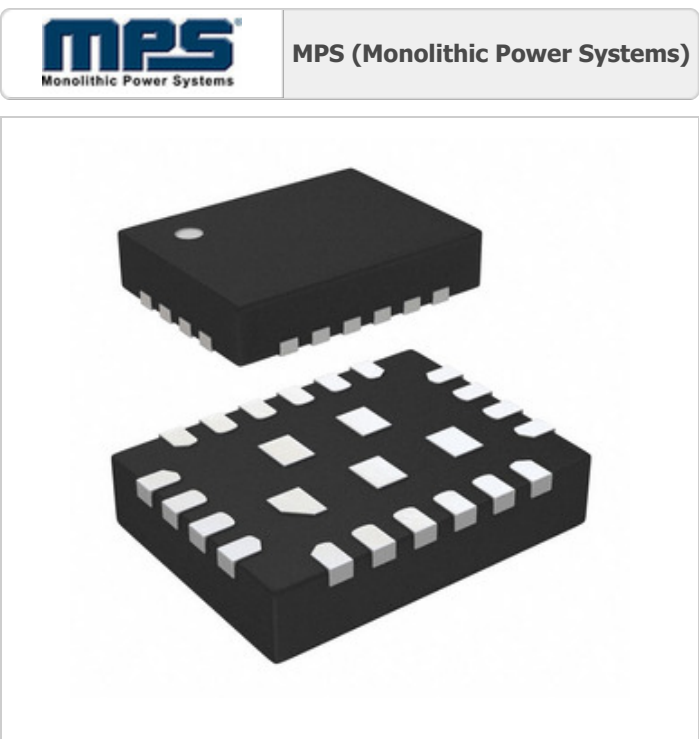




MPQ4470GL-P

Part Number:	MPQ4470GL-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 5A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22021 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

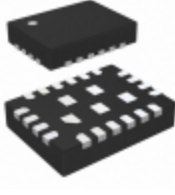
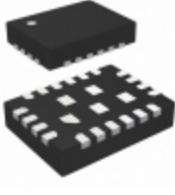
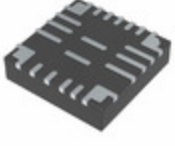
Specifications of MPQ4470GL-P

PART NUMBER	MPQ4470GL-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 5A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22021 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	32.4V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (3x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	15-TFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1800-2 MPQ4470GL-P-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	100kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 15-TFQFN Exposed Pad
CURRENT - OUTPUT	5A

Related Tags

MPS (Monolithic Power Systems) MPQ4470GL-P	MPQ4470GL-P Distributor	MPQ4470GL-P Supplier
MPQ4470GL-P Price	MPQ4470GL-P Pictures	MPQ4470GL-P Image
MPQ4470GL-P PDF Datasheet	MPQ4470GL-P Download Datasheet	MPQ4470GL-P Datasheet
MPQ4470GL-P Stock	Buy MPQ4470GL-P	Buy MPS (Monolithic Power Systems) MPQ4470GL-P
MPS (Monolithic Power Systems) MPQ4470GL-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ4470GL-P	Monolithic Power Systems MPQ4470GL-P	Monolithic Power Systems Inc. MPQ4470GL-P
MPS (Monolithic Power Systems) MPQ4470GL-P		

Related Products

 MPQ4470GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 27409 pcs RFQ	 MPQ4470GL-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 17150 pcs RFQ
 MPQ4470GL-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 9898 pcs RFQ	 MPQ4473GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,36V,3.5A SYNC B In stock: 35682 pcs RFQ
 MPQ4470AGL-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 16969 pcs RFQ	 MPQ4473GL-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,36V,3.5A SYNC B In stock: 13672 pcs RFQ
 MPQ4473GL-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,36V,3.5A SYNC B In stock: 25557 pcs RFQ	 MPQ4473GL-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,36V,3.5A SYNC B In stock: 30108 pcs RFQ
 MPQ4470AGL-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 9911 pcs RFQ	 MPQ4470AGL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 26847 pcs RFQ
 MPQ4470AGL-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 5A SYNC In stock: 19677 pcs RFQ	 MPQ4475MGR-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 2.5A,STEP-DOWN CONVERTER WI In stock: 36424 pcs RFQ