



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP1470GJ-Z

Part Number:	MP1470GJ-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 2A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	149112 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP1470GJ-Z

PART NUMBER	MP1470GJ-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 2A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	149112 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	14.4V
VOLTAGE - INPUT (MIN)	4.7V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1839-2
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	490kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	2A

Related Tags

MPS (Monolithic Power Systems) MP1470GJ-Z	MP1470GJ-Z Distributor	MP1470GJ-Z Supplier
MP1470GJ-Z Price	MP1470GJ-Z Pictures	MP1470GJ-Z Image
MP1470GJ-Z PDF Datasheet	MP1470GJ-Z Download Datasheet	MP1470GJ-Z Datasheet
MP1470GJ-Z Stock	Buy MP1470GJ-Z	Buy MPS (Monolithic Power Systems) MP1470GJ-Z
MPS (Monolithic Power Systems) MP1470GJ-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP1470GJ-Z	Monolithic Power Systems MP1470GJ-Z	Monolithic Power Systems Inc. MP1470GJ-Z
MPS (Monolithic Power Systems) MP1470GJ-Z		

Related Products

 MP1470GJ-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 64986 pcs RFQ	 MP147 Manufacturers: CTS Electronic Components Description: CRYSTAL 14.7456MHZ SERIES T/H In stock: 152252 pcs RFQ
 MP1470BGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 2A,16V,500KHZ,SYNCHRONOUS STEP-D In stock: 84787 pcs RFQ	 MP1471AGJ-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 60541 pcs RFQ
 MP1469GJ-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.5A SYNC In stock: 56786 pcs RFQ	 MP1470HGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2A,16V,1MHZ,SYNCHRONOUS STEP-DOW In stock: 52414 pcs RFQ
 MP1470HGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 2A,16V,1MHZ,SYNCHRONOUS STEP-DOW In stock: 91172 pcs RFQ	 MP1470BGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2A,16V,500KHZ,SYNCHRONOUS STEP-D In stock: 159318 pcs RFQ
 MP1471AGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 36664 pcs RFQ	 MP1471AGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 51265 pcs RFQ
 MP1470GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 93915 pcs RFQ	 MP147-E Manufacturers: CTS Electronic Components Description: CRYSTAL 14.7456MHZ SERIES T/H In stock: 249375 pcs RFQ