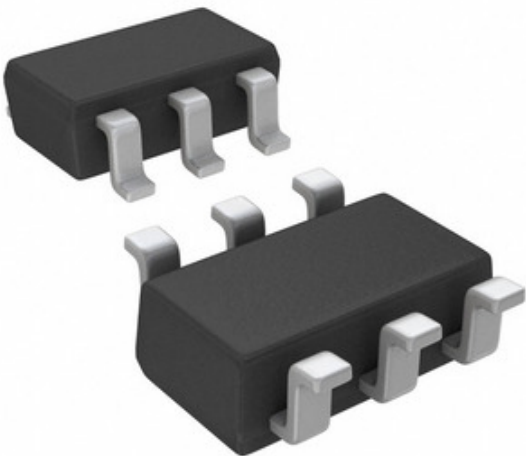




MPS (Monolithic Power Systems)



MP1470GJ-ZX

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

REQUEST FOR QUOTATION

Specifications of MP1470GJ-ZX

PART NUMBER	MP1470GJ-ZX
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 2A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP1470GJ-ZX.pdf
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	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1839 1589-1839-1 1589-1839-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	16 Weeks
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-ZX	MP1470GJ-ZX Distributor	MP1470GJ-ZX Supplier
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MPS (Monolithic Power Systems) MP1470GJ-ZX		

Related Products

 MP147-E Manufacturers: CTS Electronic Components Description: CRYSTAL 14.7456MHZ SERIES T/H In stock: Out stock RFQ	 MP1471AGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 272 pcs RFQ
 MP1470GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: Out stock RFQ	 MP1471GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: Out stock RFQ
 MP1470GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: Out stock RFQ	 MP1470HGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 2A,16V,1MHZ,SYNCHRONOUS STEP-DOW In stock: Out stock RFQ
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 MP1470BGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2A,16V,500KHZ,SYNCHRONOUS STEP-D In stock: Out stock RFQ	 MP1470BGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 2A,16V,500KHZ,SYNCHRONOUS STEP-D In stock: Out stock RFQ