



MPS (Monolithic Power Systems)

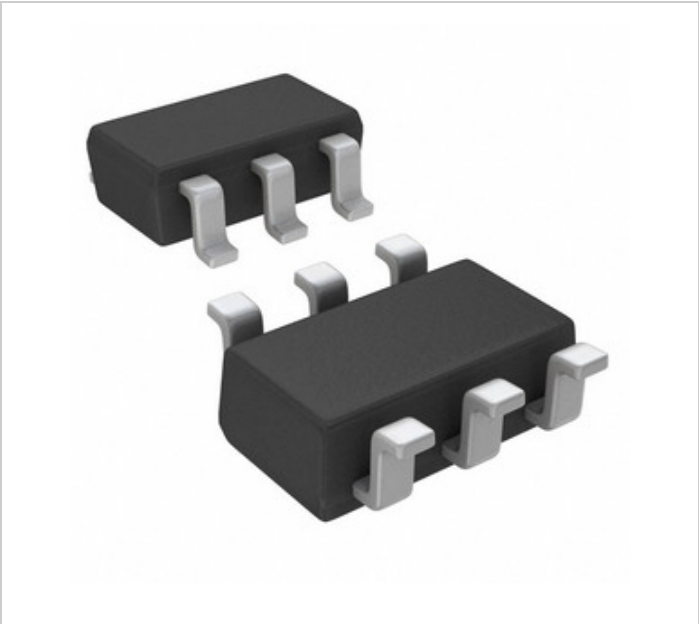


Image may be representation. See specifications for product details.

MP1470BGJ-P

Part Number:	MP1470BGJ-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	2A,16V,500KHZ,SYNCHRONOUS STEP-D
Datasheets:	 MP1470BGJ-P.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP1470BGJ-P

PART NUMBER	MP1470BGJ-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	2A,16V,500KHZ,SYNCHRONOUS STEP-D
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP1470BGJ-P.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	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	500kHz
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) MP1470BGJ-P	MP1470BGJ-P Distributor	MP1470BGJ-P Supplier
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MPS (Monolithic Power Systems) MP1470BGJ-P		

Related Products

 MP1470BGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2A,16V,500KHZ,SYNCHRONOUS STEP-D In stock: Out stock RFQ	 MP1470GJ-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: Out stock RFQ
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