



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP2159AGJ-P

Part Number:	MP2159AGJ-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	1A, 6V, 1.5MHZ, COT, 17UA IQ SYN
Datasheets:	 MP2159AGJ-P.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP2159AGJ-P

PART NUMBER	MP2159AGJ-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	1A, 6V, 1.5MHZ, COT, 17UA IQ SYN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP2159AGJ-P.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	6V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-8
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8 Thin, TSOT-23-8
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	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A SOT-23-8 Thin, TSOT-23-8
CURRENT - OUTPUT	1A

Related Tags

MPS (Monolithic Power Systems) MP2159AGJ-P	MP2159AGJ-P Distributor	MP2159AGJ-P Supplier
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Related Products

 MP21600GQD-P Manufacturers: MPS (Monolithic Power Systems) Description: 0.6A, 2.3-5.5V, SYNCHRONOUS, STE In stock: Out stock RFQ	 MP2159AGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 1A, 6V, 1.5MHZ, COT, 17UA IQ SYN In stock: Out stock RFQ
 MP2158GQH-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC In stock: Out stock RFQ	 MP21600GQD-Z Manufacturers: MPS (Monolithic Power Systems) Description: 0.6A, 2.3-5.5V, SYNCHRONOUS, STE In stock: Out stock RFQ
 MP2159GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC In stock: Out stock RFQ	 MP2160GQH-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.2A SYNC In stock: Out stock RFQ
 MP2158AGQH-P Manufacturers: MPS (Monolithic Power Systems) Description: 1A,6V,1.5MHZ,COT,17UA IQ, SYN ST In stock: Out stock RFQ	 MP2158AGQH-Z Manufacturers: MPS (Monolithic Power Systems) Description: 1A,6V,1.5MHZ,COT,17UA IQ, SYN ST In stock: Out stock RFQ
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 MP2158GQH-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC In stock: Out stock RFQ	 MP2155GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BCK-BST 3.3V/ADJ SYNC In stock: 500 pcs RFQ