



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP2159GJ-Z

Part Number:	MP2159GJ-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 1A SYNC
Datasheets:	 MP2159GJ-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP2159GJ-Z

PART NUMBER	MP2159GJ-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 1A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP2159GJ-Z.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
OTHER NAMES	1589-1877-2
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	14 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) MP2159GJ-Z	MP2159GJ-Z Distributor	MP2159GJ-Z Supplier
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MPS (Monolithic Power Systems) MP2159GJ-Z		

Related Products

 MP2159AGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 1A, 6V, 1.5MHZ, COT, 17UA IQ SYN In stock: Out stock RFQ	 MP2160GQH-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1.2A SYNC In stock: Out stock RFQ
 MP2158GQH-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC In stock: Out stock RFQ	 MP2159AGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 1A, 6V, 1.5MHZ, COT, 17UA IQ SYN In stock: Out stock RFQ
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 MP2161AGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC 8TSOT23 In stock: Out stock RFQ	 MP21600GQD-P Manufacturers: MPS (Monolithic Power Systems) Description: 0.6A, 2.3-5.5V, SYNCHRONOUS, STE In stock: Out stock RFQ
 MP2161AGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC 8TSOT23 In stock: Out stock RFQ	 MP2158GQH-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC In stock: Out stock RFQ
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