



MPS (Monolithic Power Systems)



MP2149GJ-Z

Part Number:	MP2149GJ-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 1A DL SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	119459 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP2149GJ-Z

PART NUMBER	MP2149GJ-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 1A DL SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	119459 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.608V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
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	1589-1876-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.608V 2 Output 1A SOT-23-8 Thin, TSOT-23-8
CURRENT - OUTPUT	1A

Related Tags

MPS (Monolithic Power Systems) MP2149GJ-Z	MP2149GJ-Z Distributor	MP2149GJ-Z Supplier
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MPS (Monolithic Power Systems) MP2149GJ-Z		

Related Products

 MP2148GQD-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC QFN In stock: 66616 pcs RFQ	 MP2148GQD-33-Z Manufacturers: MPS (Monolithic Power Systems) Description: 1A SYNCHRONOUS STEP-DOWN CONVERT In stock: 133776 pcs RFQ
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 MP2152GTF-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2A, 2.5-5.5V, 1.1MHZ, SYNCHRONOU In stock: 238338 pcs RFQ	 MP2149GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A DL SYNC In stock: 76067 pcs RFQ
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 MP2153GTF-P Manufacturers: MPS (Monolithic Power Systems) Description: 3A, 2.5-5.5V, 1.1MHZ, SYNCHRONOU In stock: 90195 pcs RFQ	 MP2152GTF-P Manufacturers: MPS (Monolithic Power Systems) Description: 2A, 2.5-5.5V, 1.1MHZ, SYNCHRONOU In stock: 121423 pcs RFQ
 MP2151GTF-P Manufacturers: MPS (Monolithic Power Systems) Description: 1A, 2.5-5.5V, 1.1MHZ, SYNCHRONOU In stock: 108844 pcs RFQ	 MP2148GQD-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 1A SYNC QFN In stock: 138644 pcs RFQ