



MPS (Monolithic Power Systems)

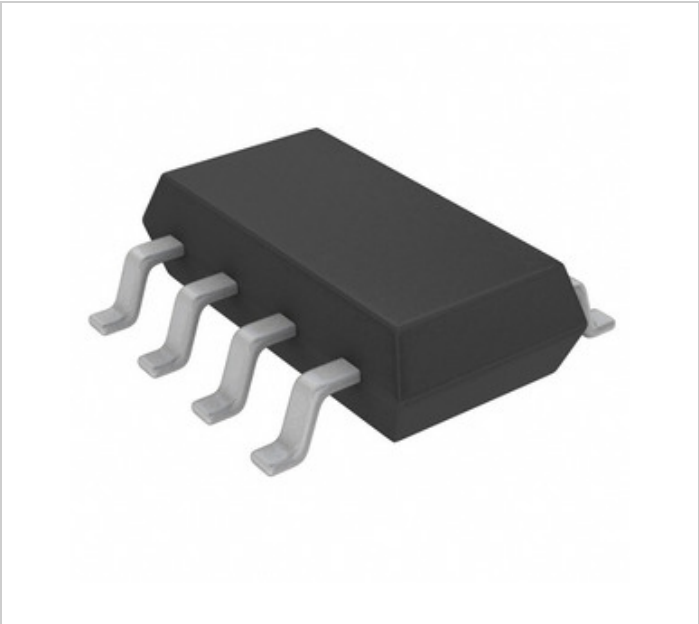


Image may be representation. See specifications for product details.

MP2149GJ-ZX

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

REQUEST FOR QUOTATION

Specifications of MP2149GJ-ZX

PART NUMBER	MP2149GJ-ZX
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 1A DL SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP2149GJ-ZX.pdf
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	Cut Tape (CT)
PACKAGE / CASE	SOT-23-8 Thin, TSOT-23-8
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1876 1589-1876-1 1589-1876-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
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	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-ZX	MP2149GJ-ZX Distributor	MP2149GJ-ZX Supplier
MP2149GJ-ZX Price	MP2149GJ-ZX Pictures	MP2149GJ-ZX Image
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MPS (Monolithic Power Systems) MP2149GJ-ZX	Monolithic Power Systems MP2149GJ-ZX	Monolithic Power Systems Inc. MP2149GJ-ZX
MPS (Monolithic Power Systems) MP2149GJ-ZX		

Related Products

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