



MPS (Monolithic Power Systems)

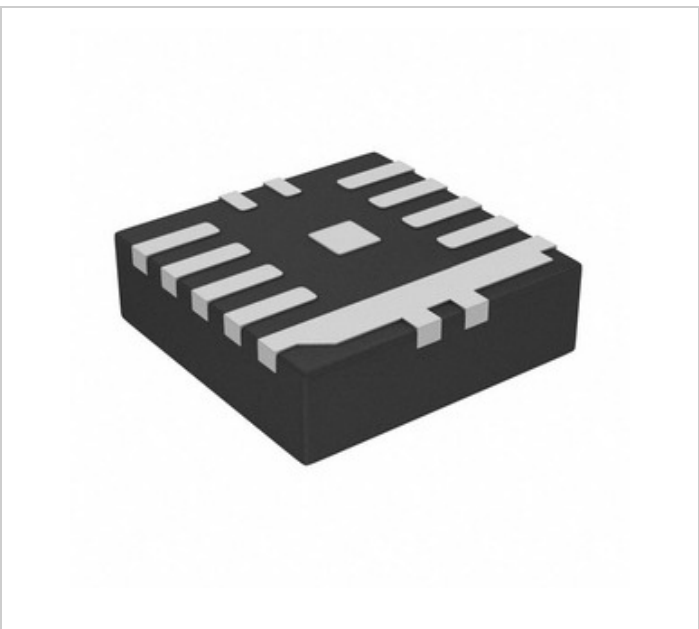


Image may be representation. See specifications for product details.

MP2229GQ-Z

Part Number:	MP2229GQ-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 6A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	89643 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP2229GQ-Z

PART NUMBER	MP2229GQ-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 6A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	89643 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	19.95V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	21V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-PowerVFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1572-2 MP2229GQ-Z-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 1.8MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 6A 14-PowerVFQFN
CURRENT - OUTPUT	6A

Related Tags

MPS (Monolithic Power Systems) MP2229GQ-Z	MP2229GQ-Z Distributor	MP2229GQ-Z Supplier
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MPS (Monolithic Power Systems) MP2229GQ-Z		

Related Products

 MP2234GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 32747 pcs RFQ	 MP2234GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 122835 pcs RFQ
 MP2233DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 41693 pcs RFQ	 MP2225GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH-EFFICIENCY,5A,18V,500KHZ SY In stock: 93907 pcs RFQ
 MP2227DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 38945 pcs RFQ	 MP2234SGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 2A,16V,800KHZ,SYNCHRONOUS STEP-D In stock: 73431 pcs RFQ
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