



MPS (Monolithic Power Systems)

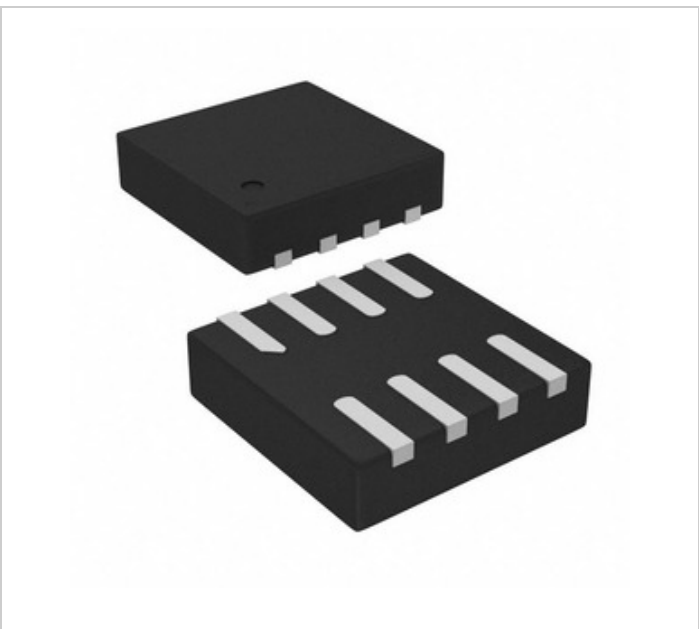


Image may be representation. See specifications for product details.

MP9943GQ-Z

Part Number:	MP9943GQ-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 3A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	89750 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

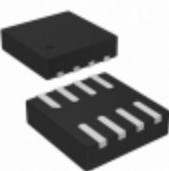
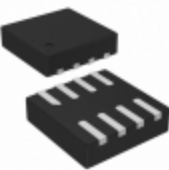
Specifications of MP9943GQ-Z

PART NUMBER	MP9943GQ-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	89750 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	28.5V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1753-2 MP9943GQ-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	410kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-VDFN
CURRENT - OUTPUT	3A

Related Tags

MPS (Monolithic Power Systems) MP9943GQ-Z	MP9943GQ-Z Distributor	MP9943GQ-Z Supplier
MP9943GQ-Z Price	MP9943GQ-Z Pictures	MP9943GQ-Z Image
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MPS (Monolithic Power Systems) MP9943GQ-Z		

Related Products

 MP9950DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH 5A 10QFN In stock: 100878 pcs RFQ	 MP999R00 Manufacturers: Vishay Precision Group Description: MP999R00 0.1% BULK In stock: 10082 pcs RFQ
 MP9942AGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFICIENCY 2A,36V,410KHZ,SY In stock: 80584 pcs RFQ	 MP9943AGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFICIENCY 3A PEAK,36V,SYNC In stock: 55411 pcs RFQ
 MP9G120B Manufacturers: Panasonic Description: GEARHEAD 1/120RATIO FOR 90MM SQ In stock: 687 pcs RFQ	 MP9942GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 91534 pcs RFQ
 MP9950DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH 5A 10QFN In stock: 151239 pcs RFQ	 MP9943AGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFICIENCY 3A PEAK,36V,SYNC In stock: 79788 pcs RFQ
 MP9942GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 55896 pcs RFQ	 MP9943GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 59944 pcs RFQ
 MP9G100B Manufacturers: Panasonic Description: GEARHEAD 1/100RATIO FOR 90MM SQ In stock: 584 pcs RFQ	 MP9G150B Manufacturers: Panasonic Description: GEARHEAD 1/150RATIO FOR 90MM SQ In stock: 660 pcs RFQ