



MP9943GQ-P

Part Number:	MP9943GQ-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 3A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59944 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

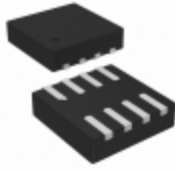
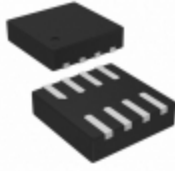
Specifications of MP9943GQ-P

PART NUMBER	MP9943GQ-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59944 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	1589-1245-2
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-P	MP9943GQ-P Distributor	MP9943GQ-P Supplier
MP9943GQ-P Price	MP9943GQ-P Pictures	MP9943GQ-P Image
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MPS (Monolithic Power Systems) MP9943GQ-P	Monolithic Power Systems MP9943GQ-P	Monolithic Power Systems Inc. MP9943GQ-P
MPS (Monolithic Power Systems) MP9943GQ-P		

Related Products

 MP9943GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 89750 pcs RFQ	 MP9950DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH 5A 10QFN In stock: 100878 pcs RFQ
 MP99R00 Manufacturers: Vishay Precision Group Description: MP99R00 0.1% BULK In stock: 10082 pcs RFQ	 MP9943AGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFICIENCY 3A PEAK,36V,SYNC In stock: 55411 pcs RFQ
 MP9950DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC CURR LIMIT SWITCH 5A 10QFN In stock: 151239 pcs RFQ	 MP9G120B Manufacturers: Panasonic Description: GEARHEAD 1/120RATIO FOR 90MM SQ In stock: 687 pcs RFQ
 MP9942AGJ-P Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFICIENCY 2A,36V,410KHZ,SY In stock: 55294 pcs RFQ	 MP9942AGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFICIENCY 2A,36V,410KHZ,SY In stock: 80584 pcs RFQ
 MP9942GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 91534 pcs RFQ	 MP9942GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 2A SYNC In stock: 55896 pcs RFQ
 MP9943AGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: HIGH EFFICIENCY 3A PEAK,36V,SYNC In stock: 79788 pcs RFQ	 MP9G100B Manufacturers: Panasonic Description: GEARHEAD 1/100RATIO FOR 90MM SQ In stock: 584 pcs RFQ