



MPS (Monolithic Power Systems)

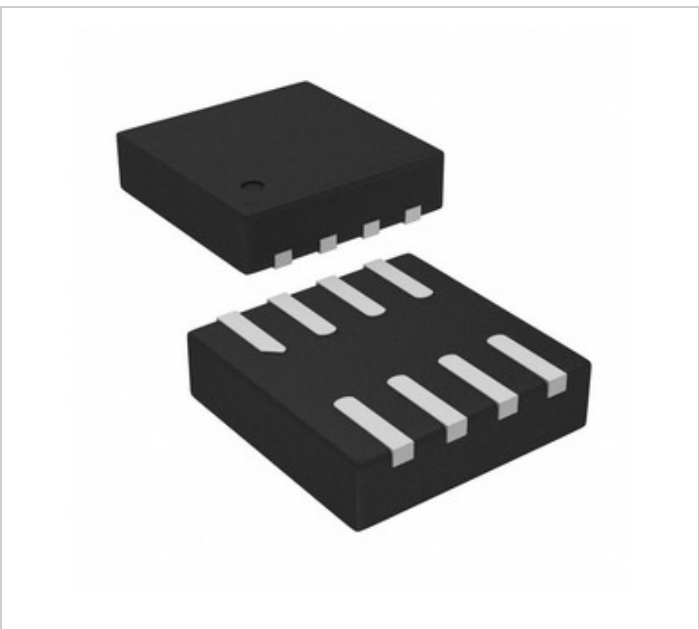


Image may be representation. See specifications for product details.

MPQ4423GQ-Z

Part Number:	MPQ4423GQ-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BUCK ADJ 3A SYNC
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	61946 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

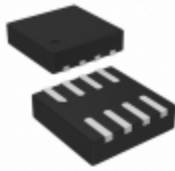
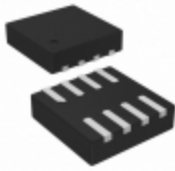
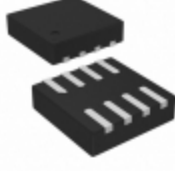
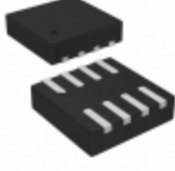
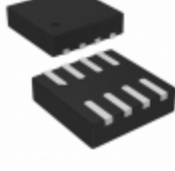
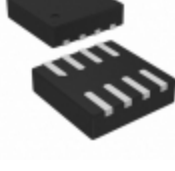
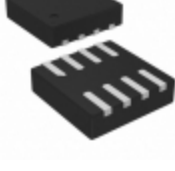
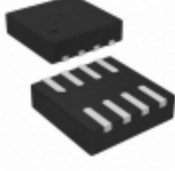
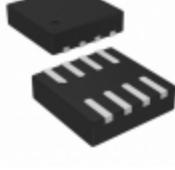
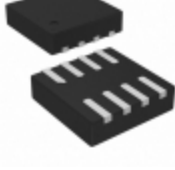
Specifications of MPQ4423GQ-Z

PART NUMBER	MPQ4423GQ-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BUCK ADJ 3A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61946 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	27V
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
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) MPQ4423GQ-Z	MPQ4423GQ-Z Distributor	MPQ4423GQ-Z Supplier
MPQ4423GQ-Z Price	MPQ4423GQ-Z Pictures	MPQ4423GQ-Z Image
MPQ4423GQ-Z PDF Datasheet	MPQ4423GQ-Z Download Datasheet	MPQ4423GQ-Z Datasheet
MPQ4423GQ-Z Stock	Buy MPQ4423GQ-Z	Buy MPS (Monolithic Power Systems) MPQ4423GQ-Z
MPS (Monolithic Power Systems) MPQ4423GQ-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MPQ4423GQ-Z	Monolithic Power Systems MPQ4423GQ-Z	Monolithic Power Systems Inc. MPQ4423GQ-Z
MPS (Monolithic Power Systems) MPQ4423GQ-Z		

Related Products

 MPQ4423HGQE-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,HIGH EFFICIENCY In stock: 38527 pcs RFQ	 MPQ4423GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 47272 pcs RFQ
 MPQ4423HGQ-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 32291 pcs RFQ	 MPQ4423HGQE-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,HIGH EFFICIENCY In stock: 54577 pcs RFQ
 MPQ4423GQ-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 25345 pcs RFQ	 MPQ4423AGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,HIGH EFFICIENCY In stock: 60570 pcs RFQ
 MPQ4423HGQ-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 57287 pcs RFQ	 MPQ4423AGQ-AEC1-Z Manufacturers: MPS (Monolithic Power Systems) Description: AUTOMOTIVE GRADE,HIGH EFFICIENCY In stock: 57266 pcs RFQ
 MPQ4423AGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: INDUSTRIAL GRADE,HIGH EFFICIENCY In stock: 44174 pcs RFQ	 MPQ4423HGQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 55099 pcs RFQ
 MPQ4423HGQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 23614 pcs RFQ	 MPQ4423GQ-AEC1-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BUCK ADJ 3A SYNC In stock: 33504 pcs RFQ