



MPS (Monolithic Power Systems)

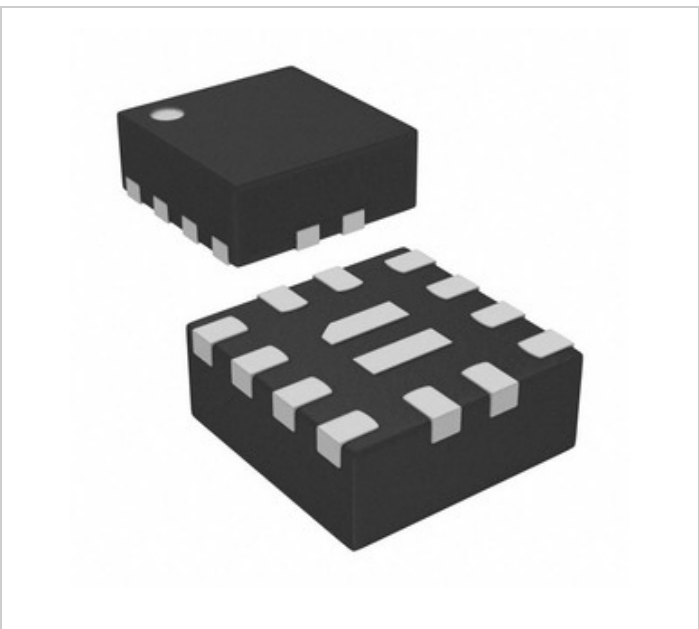


Image may be representation. See specifications for product details.

MP3423GG-P

Part Number:	MP3423GG-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BOOST ADJ 9A SYNC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55007 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

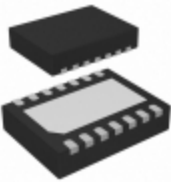
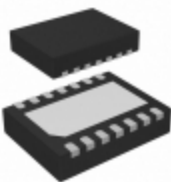
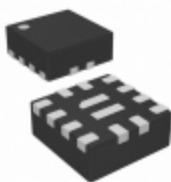
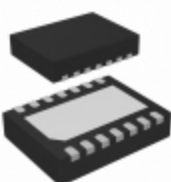
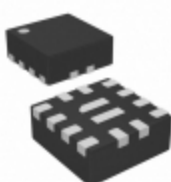
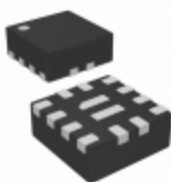
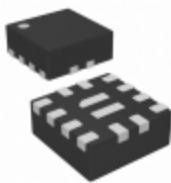
Specifications of MP3423GG-P

PART NUMBER	MP3423GG-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BOOST ADJ 9A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55007 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.9V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-QFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-PowerVFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1171-2
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-Up
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 9A (Switch) 14-PowerVFQFN
CURRENT - OUTPUT	9A (Switch)

Related Tags

MPS (Monolithic Power Systems) MP3423GG-P	MP3423GG-P Distributor	MP3423GG-P Supplier
MP3423GG-P Price	MP3423GG-P Pictures	MP3423GG-P Image
MP3423GG-P PDF Datasheet	MP3423GG-P Download Datasheet	MP3423GG-P Datasheet
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MPS (Monolithic Power Systems) MP3423GG-P	Monolithic Power Systems MP3423GG-P	Monolithic Power Systems Inc. MP3423GG-P
MPS (Monolithic Power Systems) MP3423GG-P		

Related Products

 MP3421GG-P Manufacturers: MPS (Monolithic Power Systems) Description: 5.5A, 600KHZ HIGH EFFICIENCY, SY In stock: 70530 pcs RFQ	 MP3418GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.3A SYNC In stock: 96189 pcs RFQ
 MP3418GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.3A SYNC In stock: 127188 pcs RFQ	 MP3426DL-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 6A In stock: 32063 pcs RFQ
 MP3425DL-LF-P Manufacturers: Monolithic Power Systems Inc. Description: IC REG BOOST ADJ 3A In stock: 38847 pcs RFQ	 MP3421GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: 5.5A, 600KHZ HIGH EFFICIENCY, SY In stock: 125883 pcs RFQ
 MP3425DL-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 3A In stock: 22750 pcs RFQ	 MP3423GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 9A SYNC In stock: 34860 pcs RFQ
 MP3424GG-P Manufacturers: MPS (Monolithic Power Systems) Description: CURRENT PROGRAMMABLE, CC/CV SYNC In stock: 73510 pcs RFQ	 MP3422GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 6.5A SYNC In stock: 107638 pcs RFQ
 MP3424GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: CURRENT PROGRAMMABLE, CC/CV SYNC In stock: 128223 pcs RFQ	 MP3422GG-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 6.5A SYNC In stock: 33795 pcs RFQ