



MPS (Monolithic Power Systems)



MP3421GG-P

Part Number:	MP3421GG-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	5.5A, 600KHZ HIGH EFFICIENCY, SY
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70530 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

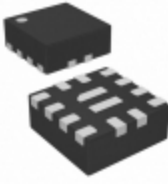
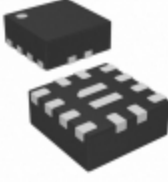
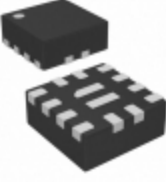
Specifications of MP3421GG-P

PART NUMBER	MP3421GG-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	5.5A, 600KHZ HIGH EFFICIENCY, SY
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70530 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
SERIES	-
PACKAGING	Tape & Reel (TR)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
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 5.5A
CURRENT - OUTPUT	5.5A

Related Tags

MPS (Monolithic Power Systems) MP3421GG-P	MP3421GG-P Distributor	MP3421GG-P Supplier
MP3421GG-P Price	MP3421GG-P Pictures	MP3421GG-P Image
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MPS (Monolithic Power Systems) MP3421GG-P	Monolithic Power Systems MP3421GG-P	Monolithic Power Systems Inc. MP3421GG-P
MPS (Monolithic Power Systems) MP3421GG-P		

Related Products

 MP3424GG-P Manufacturers: MPS (Monolithic Power Systems) Description: CURRENT PROGRAMMABLE, CC/CV SYNC In stock: 73510 pcs RFQ	 MP3418GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.3A SYNC In stock: 127188 pcs RFQ
 MP3416GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 1A,LOW QUIESCENT CURRENT, STEP-U In stock: 68649 pcs RFQ	 MP3418GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.3A SYNC In stock: 96189 pcs RFQ
 MP3423GG-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 9A SYNC In stock: 55007 pcs RFQ	 MP3416GQH-P Manufacturers: MPS (Monolithic Power Systems) Description: 1A,LOW QUIESCENT CURRENT, STEP-U In stock: 68040 pcs RFQ
 MP3422GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 6.5A SYNC In stock: 107638 pcs RFQ	 MP3423GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 9A SYNC In stock: 34860 pcs RFQ
 MP3416GQH-Z Manufacturers: MPS (Monolithic Power Systems) Description: 1A,LOW QUIESCENT CURRENT, STEP-U In stock: 46579 pcs RFQ	 MP3416GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 1A,LOW QUIESCENT CURRENT, STEP-U In stock: 132077 pcs RFQ
 MP3421GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: 5.5A, 600KHZ HIGH EFFICIENCY, SY In stock: 125883 pcs RFQ	 MP3422GG-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 6.5A SYNC In stock: 33795 pcs RFQ