



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP3414AGJ-P

Part Number:	MP3414AGJ-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	3A,1.8V-5.5V,22UA IQ,1MHZ,SYNCHR
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	79401 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

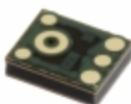
Specifications of MP3414AGJ-P

PART NUMBER	MP3414AGJ-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	3A,1.8V-5.5V,22UA IQ,1MHZ,SYNCHR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	79401 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-8
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8
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-Up
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2V 1 Output 3A SOT-23-8
CURRENT - OUTPUT	3A

Related Tags

MPS (Monolithic Power Systems) MP3414AGJ-P	MP3414AGJ-P Distributor	MP3414AGJ-P Supplier
MP3414AGJ-P Price	MP3414AGJ-P Pictures	MP3414AGJ-P Image
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MPS (Monolithic Power Systems) MP3414AGJ-P	Monolithic Power Systems MP3414AGJ-P	Monolithic Power Systems Inc. MP3414AGJ-P
MPS (Monolithic Power Systems) MP3414AGJ-P		

Related Products

 MP3414DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 78356 pcs RFQ	 MP3410DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A SYNC In stock: 31824 pcs RFQ
 MP3415GG-P Manufacturers: MPS (Monolithic Power Systems) Description: 3.6A, 1MHZ, SYNCHRONOUS, STEP-UP In stock: 77224 pcs RFQ	 MP3414DJ-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 41015 pcs RFQ
 MP3414DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 122827 pcs RFQ	 MP3412EJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 39734 pcs RFQ
 MP3415GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: 3.6A, 1MHZ, SYNCHRONOUS, STEP-UP In stock: 127143 pcs RFQ	 MP3410DJ-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A SYNC In stock: 40639 pcs RFQ
 MP3414AGJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 3A,1.8V-5.5V,22UA IQ,1MHZ,SYNCHR In stock: 125192 pcs RFQ	 MP3410DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A SYNC In stock: 34734 pcs RFQ
 MP33AB01TR Manufacturers: STMicroelectronics Description: IC MEMS LP MICROPHONE RHLGA In stock: 3138 pcs RFQ	 MP3412EJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: 98016 pcs RFQ