



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP3416GJ-Z

Part Number:	MP3416GJ-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	1A,LOW QUIESCENT CURRENT, STEP-U
Datasheets:	
Stock Condition	132077 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

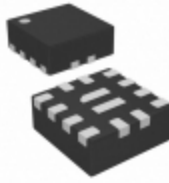
Specifications of MP3416GJ-Z

PART NUMBER	MP3416GJ-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	1A,LOW QUIESCENT CURRENT, STEP-U
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	132077 pcs
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	0.86V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	1.8 V ~ 5.5 V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	TSOT-23-8
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8 Thin, TSOT-23-8
OTHER NAMES	1589-1638-2 MP3416GJ-Z-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
INTERNAL SWITCH(S)	Yes
FREQUENCY	2MHz
DIMMING	No
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) No Dimming 1.1A TSOT-23-8
CURRENT - OUTPUT / CHANNEL	1.1A
APPLICATIONS	General Purpose

Related Tags

MPS (Monolithic Power Systems) MP3416GJ-Z	MP3416GJ-Z Distributor	MP3416GJ-Z Supplier
MP3416GJ-Z Price	MP3416GJ-Z Pictures	MP3416GJ-Z Image
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MPS (Monolithic Power Systems) MP3416GJ-Z		

Related Products

 MP3415GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: 3.6A, 1MHZ, SYNCHRONOUS, STEP-UP In stock: 127143 pcs RFQ	 MP3421GG-P Manufacturers: MPS (Monolithic Power Systems) Description: 5.5A, 600KHZ HIGH EFFICIENCY, SY In stock: 70530 pcs RFQ
 MP3421GG-Z Manufacturers: MPS (Monolithic Power Systems) Description: 5.5A, 600KHZ HIGH EFFICIENCY, SY In stock: 125883 pcs RFQ	 MP3416GQH-Z Manufacturers: MPS (Monolithic Power Systems) Description: 1A,LOW QUIESCENT CURRENT, STEP-U In stock: 46579 pcs RFQ
 MP3416GQH-P Manufacturers: MPS (Monolithic Power Systems) Description: 1A,LOW QUIESCENT CURRENT, STEP-U In stock: 68040 pcs RFQ	 MP3414DJ-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 41015 pcs RFQ
 MP3418GJ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.3A SYNC In stock: 127188 pcs RFQ	 MP3414DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 122827 pcs RFQ
 MP3415GG-P Manufacturers: MPS (Monolithic Power Systems) Description: 3.6A, 1MHZ, SYNCHRONOUS, STEP-UP In stock: 77224 pcs RFQ	 MP3416GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: 1A,LOW QUIESCENT CURRENT, STEP-U In stock: 68649 pcs RFQ
 MP3414DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 78356 pcs RFQ	 MP3418GJ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.3A SYNC In stock: 96189 pcs RFQ

