



MPS (Monolithic Power Systems)



MP3430HQ-LF-Z

Part Number:	MP3430HQ-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	90V STEP-UP CONVERTER WITH APD C
Datasheets:	
Stock Condition	66410 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

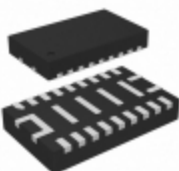
Specifications of MP3430HQ-LF-Z

PART NUMBER	MP3430HQ-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	90V STEP-UP CONVERTER WITH APD C
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	66410 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
VOLTAGE - OUTPUT (MAX)	90V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1647-2 MP3430HQ-LF-Z-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1.3MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.7V 1 Output 600mA (Switch) 16-VFQFN Exposed Pad
CURRENT - OUTPUT	600mA (Switch)

Related Tags

MPS (Monolithic Power Systems) MP3430HQ-LF-Z	MP3430HQ-LF-Z Distributor	MP3430HQ-LF-Z Supplier
MP3430HQ-LF-Z Price	MP3430HQ-LF-Z Pictures	MP3430HQ-LF-Z Image
MP3430HQ-LF-Z PDF Datasheet	MP3430HQ-LF-Z Download Datasheet	MP3430HQ-LF-Z Datasheet
MP3430HQ-LF-Z Stock	Buy MP3430HQ-LF-Z	Buy MPS (Monolithic Power Systems) MP3430HQ-LF-Z
MPS (Monolithic Power Systems) MP3430HQ-LF-Z	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP3430HQ-LF-Z	Monolithic Power Systems MP3430HQ-LF-Z	Monolithic Power Systems Inc. MP3430HQ-LF-Z
MPS (Monolithic Power Systems) MP3430HQ-LF-Z		

Related Products

 MP3428GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 17A SYNC In stock: 38696 pcs RFQ	 MP3429GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 21A, 16VOUT HIGH EFFICIENCY FULL In stock: 34664 pcs RFQ
 MP3430HQ-P Manufacturers: MPS (Monolithic Power Systems) Description: 90V STEP-UP CONVERTER WITH APD C In stock: 41337 pcs RFQ	 MP3429GL-P Manufacturers: MPS (Monolithic Power Systems) Description: 21A, 16VOUT HIGH EFFICIENCY FULL In stock: 45483 pcs RFQ
 MP3431GL-P Manufacturers: MPS (Monolithic Power Systems) Description: 21A, 16VOUT HIGH EFFICIENCY SYNC In stock: 46935 pcs RFQ	 MP3430HQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: 90V STEP-UP CONVERTER WITH APD C In stock: 61318 pcs RFQ
 MP3430GQ-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.6A In stock: 66278 pcs RFQ	 MP3430HQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: 90V STEP-UP CONVERTER WITH APD C In stock: 37257 pcs RFQ
 MP3430GQ-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.6A In stock: 46012 pcs RFQ	 MP34DB01 Manufacturers: STMicroelectronics Description: MIC MEMS DIGITAL PDM OMNI -26DB In stock: 46910 pcs RFQ
 MP3431GL-Z Manufacturers: MPS (Monolithic Power Systems) Description: 21A, 16VOUT HIGH EFFICIENCY SYNC In stock: 69062 pcs RFQ	 MP347A Manufacturers: Thomas Research Products Description: AC/DC CONVERTER 24V 2W In stock: 6890 pcs RFQ