



MPS (Monolithic Power Systems)



MP5410EQ-LF-P

Part Number:	MP5410EQ-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BOOST ADJ 0.18A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	94720 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MP5410EQ-LF-P

PART NUMBER	MP5410EQ-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BOOST ADJ 0.18A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	94720 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	10V
VOLTAGE - INPUT (MIN)	1.8V
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	1589-1200-2
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
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	-
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 180mA 16-VFQFN Exposed Pad
CURRENT - OUTPUT	180mA

Related Tags

MPS (Monolithic Power Systems) MP5410EQ-LF-P	MP5410EQ-LF-P Distributor	MP5410EQ-LF-P Supplier
MP5410EQ-LF-P Price	MP5410EQ-LF-P Pictures	MP5410EQ-LF-P Image
MP5410EQ-LF-P PDF Datasheet	MP5410EQ-LF-P Download Datasheet	MP5410EQ-LF-P Datasheet
MP5410EQ-LF-P Stock	Buy MP5410EQ-LF-P	Buy MPS (Monolithic Power Systems) MP5410EQ-LF-P
MPS (Monolithic Power Systems) MP5410EQ-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP5410EQ-LF-P	Monolithic Power Systems MP5410EQ-LF-P	Monolithic Power Systems Inc. MP5410EQ-LF-P
MPS (Monolithic Power Systems) MP5410EQ-LF-P		

Related Products

 MP5408MGU-P Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 6A, FREQUENCY PROGRAMMABLE, In stock: 37533 pcs RFQ	 MP5403BGQBU-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.7V-6V MINI PMIC WITH DUAL 4A/5 In stock: 61466 pcs RFQ
 MP5421DM-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC OPAMP HS RRO 14TSSOP In stock: 50734 pcs RFQ	 MP5420DM-LF Manufacturers: MPS (Monolithic Power Systems) Description: IC OPAMP HS RRO 14TSSOP In stock: 59620 pcs RFQ
 MP5403GQBU-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.7V-6V MINI PMIC WITH DUAL 2.5A In stock: 48385 pcs RFQ	 MP5414DV-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST In stock: 44535 pcs RFQ
 MP5414DV-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST In stock: 62172 pcs RFQ	 MP5408MGU-Z Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 6A, FREQUENCY PROGRAMMABLE, In stock: 25210 pcs RFQ
 MP5420DM-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC OPAMP HS RRO 14TSSOP In stock: 109336 pcs RFQ	 MP5403BGQBU-P Manufacturers: MPS (Monolithic Power Systems) Description: 2.7V-6V MINI PMIC WITH DUAL 4A/5 In stock: 37491 pcs RFQ
 MP5410EQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.18A In stock: 150040 pcs RFQ	 MP5403GQBU-Z Manufacturers: MPS (Monolithic Power Systems) Description: 2.7V-6V MINI PMIC WITH DUAL 2.5A In stock: 61562 pcs RFQ