



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP3212DQ-LF-P

Part Number:	MP3212DQ-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BOOST ADJ 1.3A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29566 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP3212DQ-LF-P

PART NUMBER	MP3212DQ-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BOOST ADJ 1.3A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29566 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2.3V
VOLTAGE - OUTPUT (MAX)	28V
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-QFN (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-VFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1153-1
OPERATING TEMPERATURE	-40°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	1MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.3V 1 Output 1.3A 10-VFDFN Exposed Pad
CURRENT - OUTPUT	1.3A

Related Tags

MPS (Monolithic Power Systems) MP3212DQ-LF-P	MP3212DQ-LF-P Distributor	MP3212DQ-LF-P Supplier
MP3212DQ-LF-P Price	MP3212DQ-LF-P Pictures	MP3212DQ-LF-P Image
MP3212DQ-LF-P PDF Datasheet	MP3212DQ-LF-P Download Datasheet	MP3212DQ-LF-P Datasheet
MP3212DQ-LF-P Stock	Buy MP3212DQ-LF-P	Buy MPS (Monolithic Power Systems) MP3212DQ-LF-P
MPS (Monolithic Power Systems) MP3212DQ-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
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MPS (Monolithic Power Systems) MP3212DQ-LF-P		

Related Products

 MP3213DH-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 3.5A In stock: 49383 pcs RFQ	 MP3209DJ-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.35A In stock: 54283 pcs RFQ
 MP320B Manufacturers: CTS Electronic Components Description: CRYSTAL 32.0000MHZ 18PF T/H In stock: 258080 pcs RFQ	 MP3213DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 3.5A In stock: 56350 pcs RFQ
 MP320R0 Manufacturers: Vishay Precision Group Description: MP320R0 0.05% BULK In stock: 10029 pcs RFQ	 MP3214DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER RGLTR 500MA QFN16 In stock: 74099 pcs RFQ
 MP3212DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A In stock: 72595 pcs RFQ	 MP320A-E Manufacturers: CTS Electronic Components Description: CRYSTAL 32.0000MHZ 20PF T/H In stock: 294438 pcs RFQ
 MP320B-E Manufacturers: CTS Electronic Components Description: CRYSTAL 32.0000MHZ 18PF T/H In stock: 267614 pcs RFQ	 MP320A Manufacturers: CTS Electronic Components Description: CRYSTAL 32.0000MHZ 20PF T/H In stock: 269298 pcs RFQ
 MP3213DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 3.5A In stock: 69054 pcs RFQ	 MP3213DH-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 3.5A In stock: 82943 pcs RFQ