



MPS (Monolithic Power Systems)

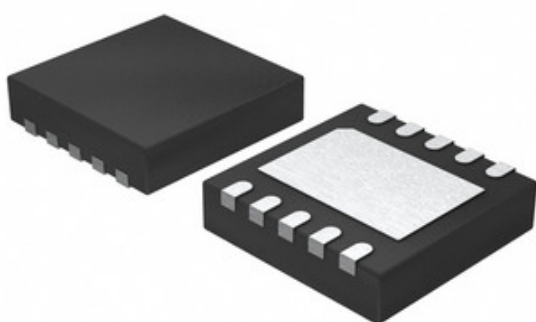


Image may be representation. See specifications for product details.

MP3213DQ-LF-P

Part Number:	MP3213DQ-LF-P
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BOOST ADJ 3.5A
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56350 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP3213DQ-LF-P

PART NUMBER	MP3213DQ-LF-P
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BOOST ADJ 3.5A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56350 pcs
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	22V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	22V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1154-2
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	700kHz, 1.3MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 3V 1 Output 3.5A 10-VDFDN Exposed Pad
CURRENT - OUTPUT	3.5A

Related Tags

MPS (Monolithic Power Systems) MP3213DQ-LF-P	MP3213DQ-LF-P Distributor	MP3213DQ-LF-P Supplier
MP3213DQ-LF-P Price	MP3213DQ-LF-P Pictures	MP3213DQ-LF-P Image
MP3213DQ-LF-P PDF Datasheet	MP3213DQ-LF-P Download Datasheet	MP3213DQ-LF-P Datasheet
MP3213DQ-LF-P Stock	Buy MP3213DQ-LF-P	Buy MPS (Monolithic Power Systems) MP3213DQ-LF-P
MPS (Monolithic Power Systems) MP3213DQ-LF-P	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP3213DQ-LF-P	Monolithic Power Systems MP3213DQ-LF-P	Monolithic Power Systems Inc. MP3213DQ-LF-P
MPS (Monolithic Power Systems) MP3213DQ-LF-P		

Related Products

 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
 MP3213DH-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 3.5A In stock: 49383 pcs RFQ	 MP3213DH-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 3.5A In stock: 82943 pcs RFQ
 MP3216DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.75A In stock: 56160 pcs RFQ	 MP3212DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A In stock: 29566 pcs RFQ
 MP3214DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER RGLTR 500MA QFN16 In stock: 113896 pcs RFQ	 MP3216GJE-P Manufacturers: MPS (Monolithic Power Systems) Description: 36V, 1.3MHZ, 0.75A STEP-UP CONVE In stock: 97078 pcs RFQ
 MP3216DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.75A In stock: 88552 pcs RFQ	 MP320B-E Manufacturers: CTS Electronic Components Description: CRYSTAL 32.0000MHZ 18PF T/H In stock: 267614 pcs RFQ
 MP3213DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 3.5A In stock: 69054 pcs RFQ	 MP320R0 Manufacturers: Vishay Precision Group Description: MP320R0 0.05% BULK In stock: 10029 pcs RFQ