



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP3213DH-LF-Z

Part Number:	MP3213DH-LF-Z
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BOOST ADJ 3.5A
Datasheets:	 MP3213DH-LF-Z.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

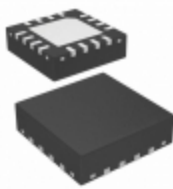
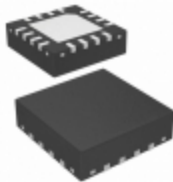
Specifications of MP3213DH-LF-Z

PART NUMBER	MP3213DH-LF-Z
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BOOST ADJ 3.5A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP3213DH-LF-Z.pdf
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	8-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1626-2 MP3213DH-LF-Z-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	3.5A

Related Tags

MPS (Monolithic Power Systems) MP3213DH-LF-Z	MP3213DH-LF-Z Distributor	MP3213DH-LF-Z Supplier
MP3213DH-LF-Z Price	MP3213DH-LF-Z Pictures	MP3213DH-LF-Z Image
MP3213DH-LF-Z PDF Datasheet	MP3213DH-LF-Z Download Datasheet	MP3213DH-LF-Z Datasheet
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MPS (Monolithic Power Systems) MP3213DH-LF-Z	Monolithic Power Systems MP3213DH-LF-Z	Monolithic Power Systems Inc. MP3213DH-LF-Z
MPS (Monolithic Power Systems) MP3213DH-LF-Z		

Related Products

 MP3214DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER RGLTR 500MA QFN16 In stock: Out stock RFQ	 MP3213DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 3.5A In stock: Out stock RFQ
 MP320B Manufacturers: CTS Electronic Components Description: CRYSTAL 32.0000MHZ 18PF T/H In stock: Out stock RFQ	 MP3216DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.75A In stock: Out stock RFQ
 MP3213DH-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 3.5A In stock: Out stock RFQ	 MP3212DQ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A In stock: 175 pcs RFQ
 MP3212DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.3A In stock: Out stock RFQ	 MP320R0 Manufacturers: Vishay Precision Group Description: MP320R0 0.05% BULK In stock: Out stock RFQ
 MP3214DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER RGLTR 500MA QFN16 In stock: Out stock RFQ	 MP3216DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.75A In stock: Out stock RFQ
 MP3213DQ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 3.5A In stock: Out stock RFQ	 MP320B-E Manufacturers: CTS Electronic Components Description: CRYSTAL 32.0000MHZ 18PF T/H In stock: Out stock RFQ