



MPS (Monolithic Power Systems)



Image may be representation. See specifications for product details.

MP3120DJ-LF-ZX

Part Number:	MP3120DJ-LF-ZX
Manufacturer/Brand:	MPS (Monolithic Power Systems)
Product description	IC REG BOOST ADJ 1.2A SYNC
Datasheets:	 MP3120DJ-LF-ZX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

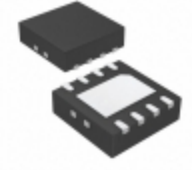
Specifications of MP3120DJ-LF-ZX

PART NUMBER	MP3120DJ-LF-ZX
MANUFACTURER	MPS (Monolithic Power Systems)
DESCRIPTION	IC REG BOOST ADJ 1.2A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP3120DJ-LF-ZX.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1589-1904 1589-1904-1 1589-1904-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1.05MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 1.2A SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	1.2A

Related Tags

MPS (Monolithic Power Systems) MP3120DJ-LF-ZX	MP3120DJ-LF-ZX Distributor	MP3120DJ-LF-ZX Supplier
MP3120DJ-LF-ZX Price	MP3120DJ-LF-ZX Pictures	MP3120DJ-LF-ZX Image
MP3120DJ-LF-ZX PDF Datasheet	MP3120DJ-LF-ZX Download Datasheet	MP3120DJ-LF-ZX Datasheet
MP3120DJ-LF-ZX Stock	Buy MP3120DJ-LF-ZX	Buy MPS (Monolithic Power Systems) MP3120DJ-LF-ZX
MPS (Monolithic Power Systems) MP3120DJ-LF-ZX	MPS (Monolithic Power Systems) Supplier	MPS (Monolithic Power Systems) Distributor
MPS (Monolithic Power Systems) MP3120DJ-LF-ZX	Monolithic Power Systems MP3120DJ-LF-ZX	Monolithic Power Systems Inc. MP3120DJ-LF-ZX
MPS (Monolithic Power Systems) MP3120DJ-LF-ZX		

Related Products

 MP3120DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.2A SYNC In stock: Out stock RFQ	 MP30R00L Manufacturers: Vishay Precision Group Description: MP30R00L 0.1% REELED In stock: Out stock RFQ
 MP3202DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ	 MP3202DG-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ
 MP3100 Manufacturers: Carlo Gavazzi Description: 3PH CURRENT TXFORM 100AAC In stock: 3 pcs RFQ	 MP3202DJ-LF-ZX Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ
 MP3115DT-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.2A SYNC In stock: Out stock RFQ	 MP3204DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ
 MP3202DJ-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ	 MP3120DJ-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 1.2A SYNC In stock: Out stock RFQ
 MP3202DG-LF-P Manufacturers: MPS (Monolithic Power Systems) Description: IC LED DRIVER In stock: Out stock RFQ	 MP3115DT-LF-Z Manufacturers: MPS (Monolithic Power Systems) Description: IC REG BOOST ADJ 0.2A SYNC In stock: Out stock RFQ