

MP3120DJ-LF-P



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Part Number: [MP3120DJ-LF-P](#)

Manufacturer: [MPS \(Monolithic Power Systems\)](#)

Description: IC REG BOOST ADJ 1.2A SYNC

Data sheet:

RoHS Status: Lead free / RoHS Compliant

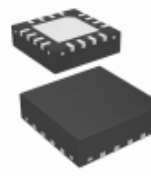
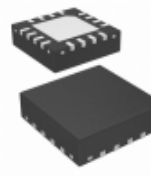
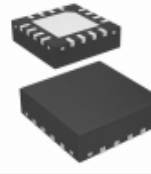
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP3120DJ-LF-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BOOST ADJ 1.2A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79332 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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	Tape & Reel (TR)
Package / Case	SOT-23-6 Thin, TSOT-23-6	Output Type	Adjustable
Output Configuration	Positive	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	16 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		
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RELATED PRODUCTS			
	Part#: MP3202DG-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3021DQ-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3100 Description: 3PH CURRENT TXFORM 100AAC	Manufacturers: Carlo Gavazzi	RFQ
	Part#: MP30R00 Description: MP30R00 0.1% BULK	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP3202DJ-LF-ZX Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3115DT-LF-Z Description: IC REG BOOST ADJ 0.2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3204DJ-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP30K00 Description: MP30K00 0.05% BULK	Manufacturers: Vishay Precision Group	RFQ
	Part#: MP3202DJ-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3115DT-LF-P Description: IC REG BOOST ADJ 0.2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3120DJ-LF-Z Description: IC REG BOOST ADJ 1.2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP3205DJ-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3120DJ-LF-ZX Description: IC REG BOOST ADJ 1.2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3204DJ-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3021DQ-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3202DJ-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3011DQ-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3202DG-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3020 Description: 3PH CURRENT TXFORM 20AAC	Manufacturers: Carlo Gavazzi	RFQ

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