

MP3217DJ-LF-ZX



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Part Number: [MP3217DJ-LF-ZX](#)

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

Description: IC REG BOOST ADJ 0.5A

Data sheet:

RoHs Status: Lead free / RoHS Compliant

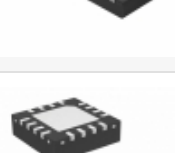
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP3217DJ-LF-ZX	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BOOST ADJ 0.5A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	120377 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	36V (Switch)	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	6V	Topology	Boost
Synchronous Rectifier	No	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	1589-1908 1589-1908-1 1589-1908-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	670kHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 500mA (Switch) SOT-23-6 Thin, TSOT-23-6	Current - Output	500mA (Switch)
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	Part#: MP3301GJ-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP3216GJE-P Description: 36V, 1.3MHZ, 0.75A STEP-UP CONVE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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