

MPQ2143DJ-AEC1-LF-P



COMPONENTS-WORLD.COM

Part Number: [MPQ2143DJ-AEC1-LF-P](#)

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

Description: AUTOMOTIVE GRADE,3A, 5.5V, 1.2MH

Data sheet:

RoHs Status:

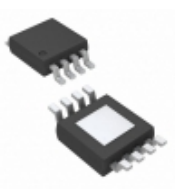
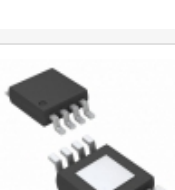
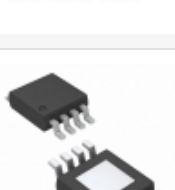
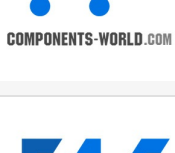
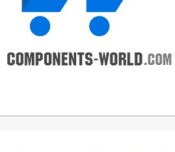
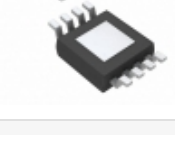
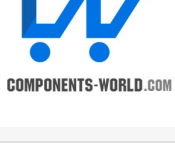
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MPQ2143DJ-AEC1-LF-P	Manufacturer	MPS (Monolithic Power Systems)
Description	AUTOMOTIVE GRADE,3A, 5.5V, 1.2MH	Lead Free Status / RoHS Status	
Quantity Available	43082 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	TSOT-23-8
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-8 Thin, TSOT-23-8	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Function	Step-Down	Frequency - Switching	1.2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A SOT-23-8 Thin, TSOT-23-8	Current - Output	3A
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RELATED PRODUCTS			
	Part#: MPQ2143HGD-P Description: INDUSTRIAL GRADE, 3A,5.5V,2.0MHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2143DJ-P Description: INDUSTRIAL GRADE, 3A, 5.5V, 1.2M	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2029GN-AEC1 Description: AUTOMOTIVE GRADE 40V 450MA LO	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2143DJ-Z Description: INDUSTRIAL GRADE, 3A, 5.5V, 1.2M	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2128DG-LF-Z Description: IC REG BUCK ADJ 1A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2166GD-AEC1-P Description: AUTOMOTIVE GRADE. 6V, DUAL 2A/2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2143DJ-AEC1-Z Description: AUTOMOTIVE GRADE,3A, 5.5V, 1.2MH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2122GJ-P Description: 6V,2A,LOW QUIESCENT CURRENT DUAL	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MPQ2143DJ-AEC1-P Description: AUTOMOTIVE GRADE,3A, 5.5V, 1.2MH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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Related keywords for MPQ2143DJ-AEC1-LF-P

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