

MPQ4420GJ-AEC1-Z



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Part Number: [MPQ4420GJ-AEC1-Z](#)

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

Description: IC REG BUCK ADJ 2A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

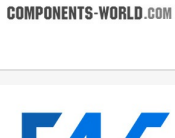
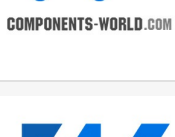
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MPQ4420GJ-AEC1-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 2A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65994 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	27V	Voltage - Input (Min)	4V
Voltage - Input (Max)	30V	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	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	410kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A SOT-23-8 Thin, TSOT-23-8
Current - Output	2A		
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	Part#: MPQ4420GJ-P Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MPQ4420AGJ-AEC1-Z Description: AUTOMOTIVE GRADE,FORCED CCM, HIG	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4415MGQBE-AEC1-Z Description: AUTOMOTIVE GRADE, 1.5A, 36V, SYN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4415MGQB-Z Description: INDUSTRIAL GRADE. HIGH EFFICIENC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4423AGQ-AEC1-P Description: AUTOMOTIVE GRADE,HIGH EFFICIENCY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MPQ4415MGQB-AEC1-Z Description: AUTOMOTIVE GRADE. HIGH EFFICIENC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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