

MPQ4420HGJ-AEC1-P



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Part Number: [MPQ4420HGJ-AEC1-P](#)

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

Description: IC REG BUCK ADJ 2A SYNC

Data sheet:

RoHs Status: Lead free / RoHS Compliant

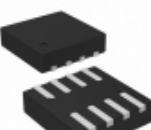
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PRODUCT PARAMETER			
Part Number	MPQ4420HGJ-AEC1-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 2A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50374 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	32.4V	Voltage - Input (Min)	4V
Voltage - Input (Max)	36V	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	Other Names	1589-1292-2
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	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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RELATED PRODUCTS			
	Part#: MPQ4415MGQBE-AEC1-Z Description: AUTOMOTIVE GRADE, 1.5A, 36V, SYN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4420GJ-AEC1-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4423AGQ-Z Description: INDUSTRIAL GRADE,HIGH EFFICIENCY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4423GQ-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4420HGJ-P Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4420HGJ-Z Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4420AGJ-P Description: INDUSTRIAL GRADE,FORCED CCM MODE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4423GQ-AEC1-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4423AGQ-AEC1-P Description: AUTOMOTIVE GRADE,HIGH EFFICIENCY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4420GJ-AEC1-P Description: IC REG BUCK ADJ 2A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4420AGJ-AEC1-Z Description: AUTOMOTIVE GRADE,FORCED CCM, HIG	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4423AGQ-AEC1-Z Description: AUTOMOTIVE GRADE,HIGH EFFICIENCY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4423GQ-AEC1-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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Related keywords for MPQ4420HGJ-AEC1-P

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