

MPQ2420GF-AEC1



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Part Number: [MPQ2420GF-AEC1](#)

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

Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR

Data sheet:

RoHs Status: Lead free / RoHS Compliant

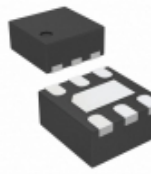
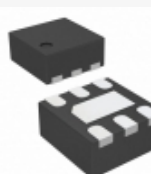
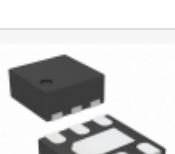
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MPQ2420GF-AEC1	Manufacturer	MPS (Monolithic Power Systems)
Description	INDUSTRIAL GRADE,75V,0.3A SYNCHR	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23623 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	67.5V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	75V	Topology	Buck
Synchronous Rectifier	No	Series	Automotive, AEC-Q100
Packaging	Tube	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	2A (4 Weeks)
Manufacturer Standard Lead Time	23 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 300mA	Current - Output	300mA
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RELATED PRODUCTS			
	Part#: MPQ2451DG-AEC1-LF-Z Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2420AGF-AEC1 Description: AUTOMOTIVE GRADE,75V,0.3A ENABLE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2420GF-AEC1-Z Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2315GJ-Z Description: INDUSTRIAL GRADE, HIGH EFFICIENC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2325GJ-P Description: HIGH EFFICIENCY 3A, 24V, 500KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2420AGF Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2325GJ-Z Description: HIGH EFFICIENCY 3A, 24V, 500KHZ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2451DG-LF-P Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2420GF-Z Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2420GF Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2451DJ-LF-Z Description: STEP-DOWN CONVERTER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2451DJ-AEC1-LF-Z Description: STEP-DOWN CONVERTER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2315GJ-P Description: INDUSTRIAL GRADE, HIGH EFFICIENC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2420AGF-Z Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2451DT-AEC1-LF-P Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2369 Description: TRANS 4NPN 15V 0.5A	Manufacturers: Central Semiconductor	RFQ
	Part#: MPQ2451DT-AEC1-LF-Z Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2451DG-AEC1-LF-P Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2420AGF-AEC1-Z Description: AUTOMOTIVE GRADE,75V,0.3A ENABLE	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2451DG-LF-Z Description: IC REG BUCK ADJ 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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