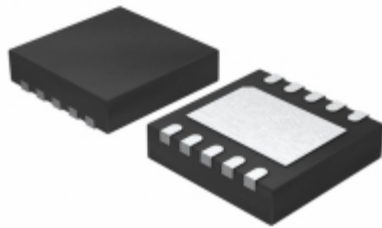


MPQ4569GQ-AEC1-Z



Part Number: [MPQ4569GQ-AEC1-Z](#)

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

Description: AUTOMOTIVE GRADE, 75V,0.3A SYNCH

Data sheet:

RoHs Status: Lead free / RoHS Compliant

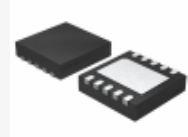
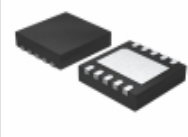
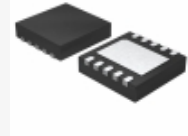
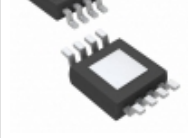
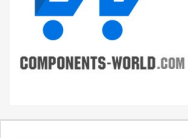
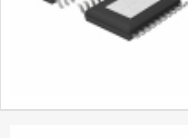
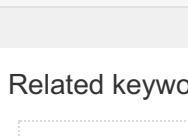
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MPQ4569GQ-AEC1-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	AUTOMOTIVE GRADE, 75V,0.3A SYNCH	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67421 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	Yes	Supplier Device Package	10-QFN (3x3)
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	10-VDFN Exposed Pad	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	-	Detailed Description	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 300mA 10-VDFN Exposed Pad
Current - Output	300mA		
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RELATED PRODUCTS			
	Part#: MPQ5073GG-P Description: INDUSTRIAL GRADE. 5.5V,2A LOW RD	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4569AGQ-Z Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4569AGQ-AEC1-Z Description: AUTOMOTIVE GRADE, 75V,0.3A SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4569GQ-AEC1-P Description: AUTOMOTIVE GRADE, 75V,0.3A SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4569GN-AEC1-Z Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4569GQ-Z Description: IC REG BUCK ADJ 0.3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4569AGQ-P Description: INDUSTRIAL GRADE,75V,0.3A SYNCHR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ5073GG-Z Description: INDUSTRIAL GRADE. 5.5V,2A LOW RD	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4570GF Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4568GQ-Z Description: IC REG BUCK ADJ 0.1A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4570GF-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ5073GG-AEC1-P Description: AUTOMOTIVE GRADE. 5.5V,2A LOW RD	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4569GN-Z Description: IC REG BUCK ADJ 0.3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4570GF-AEC1-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ5073GG-AEC1-Z Description: AUTOMOTIVE GRADE. 5.5V,2A LOW RD	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4569GN-AEC1 Description: 75V,0.3A SYNCHRONOUS STEP-DOWN C	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4570GF-AEC1 Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4569GN Description: IC REG BUCK ADJ 0.3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4569AGQ-AEC1-P Description: AUTOMOTIVE GRADE, 75V,0.3A SYNCH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4569GQ-P Description: IC REG BUCK ADJ 0.3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MPQ4569GQ-AEC1-Z

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