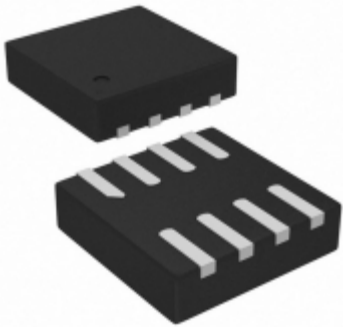


MPQ4423HGQE-AEC1-P



Part Number: [MPQ4423HGQE-AEC1-P](#)

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

Description: AUTOMOTIVE GRADE,HIGH EFFICIENCY

Data sheet:

RoHs Status:

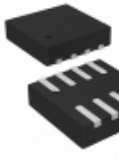
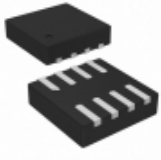
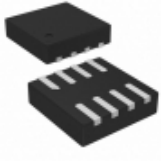
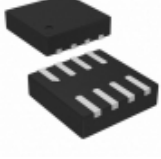
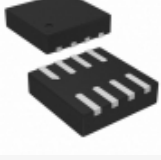
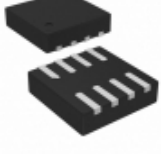
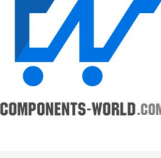
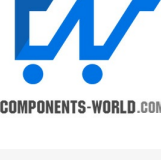
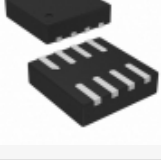
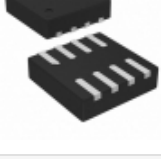
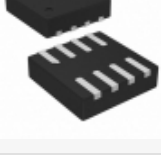
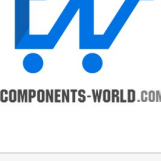
Ship From: Hong Kong

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	MPQ4423HGQE-AEC1-P	Manufacturer	MPS (Monolithic Power Systems)
Description	AUTOMOTIVE GRADE,HIGH EFFICIENCY	Lead Free Status / RoHS Status	
Quantity Available	32116 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	8-QFN (3x3)
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	8-VDFN	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	410kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 3A 8-VDFN	Current - Output	3A
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RELATED PRODUCTS			
	Part#: MPQ4423GQ-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4423HGQ-AEC1-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4423HGQ-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4425MGQBE-AEC1-Z Description: AUTOMOTIVE GRADE. 1.5A, 36V,SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4425MGQBE-AEC1-P Description: AUTOMOTIVE GRADE. 1.5A, 36V,SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4423AGQ-Z Description: INDUSTRIAL GRADE,HIGH EFFICIENCY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4423HGQ-AEC1-Z Description: AUTOMOTIVE 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#: MPQ4423GQ-AEC1-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4425MGQB-P Description: INDUSTRIAL GRADE. HIGH EFFICIENC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4423AGQ-P Description: INDUSTRIAL GRADE,HIGH EFFICIENCY	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4425MGQB-AEC1-Z Description: AUTOMOTIVE GRADE. HIGH EFFICIENC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4430GL-AEC1-P Description: AUTOMOTIVE GRADE, 36V, 3.5A, LOW	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4423GQ-AEC1-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4425MGQB-AEC1-P Description: AUTOMOTIVE GRADE. HIGH EFFICIENC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4430GL-P Description: INDUSTRIAL GRADE. 36V, 3.5A, LOW	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4423HGQ-P Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4423HGQ-AEC1-Z Description: IC REG BUCK ADJ 3A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4425MGQB-Z Description: INDUSTRIAL GRADE. HIGH EFFICIENC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ4430GL-AEC1-Z Description: AUTOMOTIVE GRADE, 36V, 3.5A, LOW	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MPQ4423HGQE-AEC1-P

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