

MPQ2454GQ-AEC1-Z



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Part Number: [MPQ2454GQ-AEC1-Z](#)

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

Description: AUTOMOTIVE GRADE,36V,0.6A LOW IQ

Data sheet:

RoHs Status: Lead free / RoHS Compliant

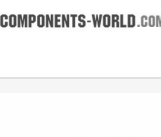
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MPQ2454GQ-AEC1-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	AUTOMOTIVE GRADE,36V,0.6A LOW IQ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65178 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.9V
Voltage - Output (Max)	36V	Voltage - Input (Min)	3.3V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	No	Series	Automotive, AEC-Q100
Packaging	Tape & Reel (TR)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	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	2.3MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 2.9V 1 Output 600mA	Current - Output	600mA
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 65178 pieces of MPS (Monolithic Power Systems) MPQ2454GQ-AEC1-Z in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MPQ2451GT-5-Z Description: IC REG BUCK 5V 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2451GT-33-Z Description: IC REG BUCK 3.3V 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2456GJ-Z Description: INDUSTRIAL GRADE. 50V,500MA,1.2M	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2451GT-5-AEC1-Z Description: IC REG BUCK 5V 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2454GQ-P Description: INDUSTRIAL GRADE,36V,0.6A LOW IQ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2454GQ-Z Description: INDUSTRIAL GRADE,36V,0.6A LOW IQ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2454GH-Z Description: 36V,0.6A LOW IQ STEP-DOWN CONVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2454GH-AEC1 Description: 36V,0.6A LOW IQ STEP-DOWN CONVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2454GH-AEC1-Z Description: 36V,0.6A LOW IQ STEP-DOWN CONVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2459GJ-AEC1-Z Description: IC REG BUCK ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2459GJ-Z Description: IC REG BUCK ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2454GH Description: 36V,0.6A LOW IQ STEP-DOWN CONVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2451GT-5-AEC1-P Description: IC REG BUCK 5V 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2459GJ-P Description: IC REG BUCK ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2451GT-5-P Description: IC REG BUCK 5V 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2483ADQ-AEC1-LF-P Description: AUTOMOTIVE GRADE, 2.5A/55V PROG	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2454GQ-AEC1-P Description: AUTOMOTIVE GRADE,36V,0.6A LOW IQ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2459GJ-AEC1-P Description: IC REG BUCK ADJ 0.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2456GJ-P Description: INDUSTRIAL GRADE. 50V,500MA,1.2M	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2483 Description: TRANS 4NPN 40V	Manufacturers: Central Semiconductor	RFQ

Related keywords for MPQ2454GQ-AEC1-Z			
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