

MPQ2459GJ-AEC1-P



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Part Number: [MPQ2459GJ-AEC1-P](#)

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

Description: IC REG BUCK ADJ 0.5A

Data sheet:

RoHs Status: Lead free / RoHS Compliant

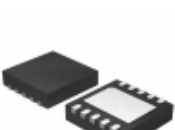
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PRODUCT PARAMETER			
Part Number	MPQ2459GJ-AEC1-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 0.5A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69129 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.81V
Voltage - Output (Max)	52.25V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	55V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	TSOT-23-6
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-6 Thin, TSOT-23-6	Output Type	Adjustable
Output Configuration	Positive	Other Names	1589-1284-2
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	480kHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.81V 1 Output 500mA SOT-23-6 Thin, TSOT-23-6	Current - Output	500mA
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	Part#: MPQ2483ADQ-AEC1-LF-P Description: AUTOMOTIVE GRADE, 2.5A/55V PROG	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2459GJ-P Description: IC REG BUCK ADJ 0.5A	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#: MPQ2454GQ-Z Description: INDUSTRIAL GRADE,36V,0.6A LOW IQ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2483 Description: TRANS 4NPN 40V	Manufacturers: Central Semiconductor	RFQ
	Part#: MPQ2454GH-Z Description: 36V,0.6A LOW IQ STEP-DOWN CONVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2454GQ-AEC1-P Description: AUTOMOTIVE GRADE,36V,0.6A LOW IQ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MPQ2483ADQ-AEC1-Z Description: WLED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2456GJ-P Description: INDUSTRIAL GRADE, 50V,500MA,1.2M	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2454GH Description: 36V,0.6A LOW IQ STEP-DOWN CONVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MPQ2459GJ-AEC1-P

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