

MPQ2451GT-5-Z



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Part Number: [MPQ2451GT-5-Z](#)

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

Description IC REG BUCK 5V 0.6A

Data sheet:

RoHs Status: Lead free / RoHS Compliant

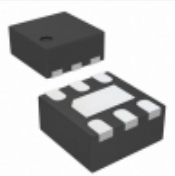
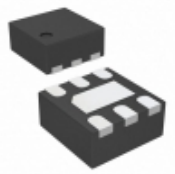
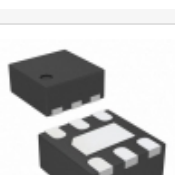
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PRODUCT PARAMETER			
Part Number	MPQ2451GT-5-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK 5V 0.6A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	52868 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Min)	3.3V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	SOT-23-6
Series	-	Packaging	Tape & Reel (TR)
Package / Case	SOT-23-6	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	2.2MHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 5V 1 Output 600mA SOT-23-6	Current - Output	600mA
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RELATED PRODUCTS			
	Part#: MPQ2451GT-5-P Description: IC REG BUCK 5V 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2456GJ-P Description: INDUSTRIAL GRADE: 50V,500MA,1.2M	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#: MPQ2451GG-5-AEC1-Z Description: IC REG BUCK 5V 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2454GQ-Z Description: INDUSTRIAL GRADE,36V,0.6A LOW IQ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2451GG-5-P Description: IC REG BUCK 5V 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-33-AEC1-Z Description: IC REG BUCK 3.3V 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MPQ2454GH-AEC1 Description: 36V,0.6A LOW IQ STEP-DOWN CONVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2451GT-5-AEC1-Z Description: IC REG BUCK 5V 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MPQ2451GG-5-Z Description: IC REG BUCK 5V 0.6A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MPQ2454GH Description: 36V,0.6A LOW IQ STEP-DOWN CONVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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