

MPQ2128DG-AEC1-LF-Z



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Part Number: [MPQ2128DG-AEC1-LF-Z](#)

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

Description [IC REG BUCK ADJ 1A SYNC](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

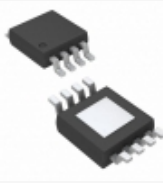
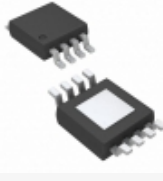
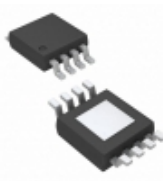
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PRODUCT PARAMETER			
Part Number	MPQ2128DG-AEC1-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 1A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76681 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	6V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	6V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	8-QFN (2x2)
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	8-TFDFN 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)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	2.8MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 8-TFDFN Exposed Pad	Current - Output	1A
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	Part#: MPQ2143DJ-AEC1-LF-P Description: AUTOMOTIVE GRADE,3A, 5.5V, 1.2MH	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2029GN-Z Description: INDUSTRIAL GRADE 40V 450MA LO	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MPQ2128DG-LF-P Description: IC REG BUCK ADJ 1A SYNC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MPQ2029GN-AEC1-Z Description: AUTOMOTIVE GRADE 40V 450MA LO	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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