



MPQ4470AGL-AEC1-Z

Manufacturer Part Number:	MPQ4470AGL-AEC1-Z
Manufacturer / Brand:	MPS (Monolithic Power Systems)
Part of Description:	IC REG BUCK ADJ 5A SYNC
Datasheets:	MPQ4470AGL-AEC1-Z.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 25000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of **MPQ4470AGL-AEC1-Z**

Part Number	MPQ4470AGL-AEC1-Z	Manufacturer / Brand	MPS (Monolithic Power Systems)
Series	Automotive, AEC-Q100	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	15-TFQFN Exposed Pad	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	20-QFN (3x4)
Operating Temperature	-40°C ~ 125°C (TJ)	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 5A 15-TFQFN Exposed Pad
Voltage - Input (Max)	36V	Output Type	Adjustable
Function	Step-Down	Current - Output	5A
Frequency - Switching	100kHz ~ 1MHz	Number of Outputs	1
Output Configuration	Positive	Topology	Buck
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	32.4V
Synchronous Rectifier	Yes	Voltage - Input (Min)	4.5V
Other Names	1589-1798-2 MPQ4470AGL-AEC1-Z-ND	Stock Quantity	25000 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - DC DC Switching Regulators	Description	IC REG BUCK ADJ 5A SYNC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to **MPQ4470AGL-AEC1-Z**

MPS (Monolithic Power Systems) MPQ4470AGL-AEC1-Z	MPQ4470AGL-AEC1-Z part	MPQ4470AGL-AEC1-Z Price	MPQ4470AGL-AEC1-Z Distributor
	MPQ4470AGL-AEC1-Z Technical	MPQ4470AGL-AEC1-Z Stock	MPQ4470AGL-AEC1-Z Inventory
MPQ4470AGL-AEC1-Z Supplier	MPQ4470AGL-AEC1-Z Online Order	MPQ4470AGL-AEC1-Z Inquiry	MPQ4470AGL-AEC1-Z Image
MPQ4470AGL-AEC1-Z Picture	MPQ4470AGL-AEC1-Z pdf	MPQ4470AGL-AEC1-Z datasheet	MPQ4470AGL-AEC1-Z data sheet
MPQ4470AGL-AEC1-Z pdf datasheet	Download MPQ4470AGL-AEC1-Z datasheet	MPS (Monolithic Power Systems) Manufacturer	MPS (Monolithic Power Systems) MPQ4470AGL-AEC1-Z
Monolithic Power Systems MPQ4470AGL-AEC1-Z	Monolithic Power Systems Inc. MPQ4470AGL-AEC1-Z	MPS (Monolithic Power Systems) MPQ4470AGL-AEC1-Z	

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<p>MPQ4470AGL-Z Description: IC REG BUCK ADJ 5A SYNC Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 50000 pcs Stock Available. Quote: RFQ</p>	<p>MPQ4568GQ-Z Description: IC REG BUCK ADJ 0.1A SYNC Manufacturers: MPS (Monolithic Power Systems) In Stock: New original, 10000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>MPQ4420GJ Description: MPQ4420GJ MPS SOT23-8 Manufacturers: MPS In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
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