

MP24971DS-LF



Part Number: [MP24971DS-LF](#)

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

Description: IC REG BUCK 5V 1.5A

Data sheet:

RoHS Status: Lead free / RoHS Compliant

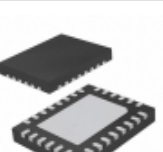
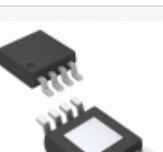
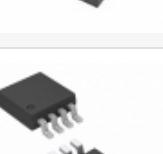
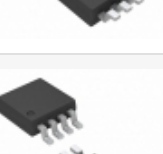
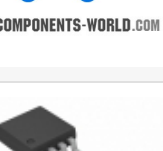
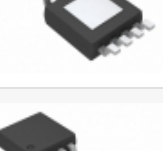
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MP24971DS-LF	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK 5V 1.5A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42900 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-	Voltage - Input (Min)	8V
Voltage - Input (Max)	50V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	8-SOIC
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	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)	2 (1 Year)	Manufacturer Standard Lead Time	18 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	100kHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 5V 1 Output 1.5A 8-SOIC (0.154", 3.90mm Width)
Current - Output	1.5A		
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	Part#: MP24971DS-LF-Z Description: IC REG BUCK 5V 1.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2494DS-LF Description: IC REG BUCK ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2498DV-LF-Z Description: IC REG BUCK ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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