

MP24971DN-LF-Z



Part Number: [MP24971DN-LF-Z](#)

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

Description: IC REG BUCK 5V 1.5A

Data sheet:

RoHs Status: Lead free / RoHS Compliant

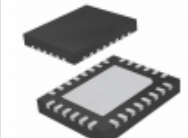
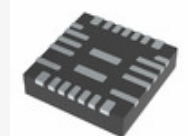
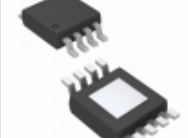
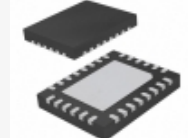
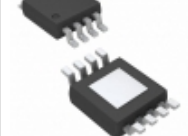
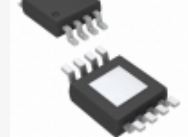
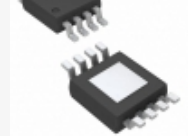
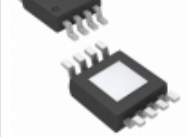
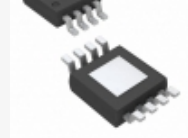
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP24971DN-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK 5V 1.5A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62856 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-SOICE
Series	-	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	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)	2A (4 Weeks)	Manufacturer Standard Lead Time	12 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) Exposed Pad
Current - Output	1.5A		
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