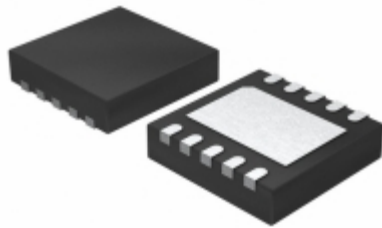


MPQ2490DS-LF



Images are for reference only.
See Product Specifications for product details.
Buy MPQ2490DS-LF with confidence from Component-World.HK, 1 Year Warranty

Part Number: [MPQ2490DS-LF](#)

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

Description: IC REG BUCK ADJ 1.5A

Data sheet:

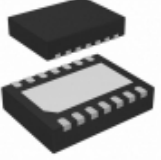
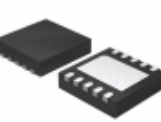
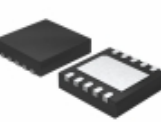
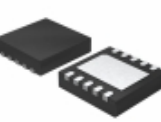
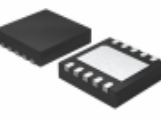
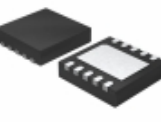
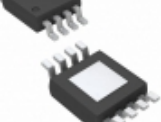
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MPQ2490DS-LF	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG BUCK ADJ 1.5A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30343 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	15V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	10-QFN (3x3)
Series	-	Packaging	Tube
Package / Case	10-VDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	19 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	700kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.5A 10-VDFN Exposed Pad
Current - Output	1.5A		
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	Part#: MPQ2735GG-AEC1-P Description: AUTOMOTIVE GEADE, LOW-VOLTAGE 0.	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2560DN-LF Description: IC REG BUCK ADJ 2.5A	Manufacturers: Monolithic Power Systems Inc.	RFQ
	Part#: MPQ2483ADS-LF-Z Description: INDUSTRIAL GRADE, 2.5A/55V PROG	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2489DQ-AEC1-LF-P Description: AUTOMOTIVE GRADE, 60V, 0.6A BUCK	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2560DQ-LF-P Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2735GG-P Description: INDUSTRIAL GRADE, LOW-VOLTAGE 0.	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2489DQ-LF-Z Description: INDUSTRIAL GRADE, 60V, 0.6A BUCK	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2489DQ-LF-P Description: INDUSTRIAL GRADE, 60V, 0.6A BUCK	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2483DQ-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2483DQ-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2560DQ-LF-Z Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2484 Description: TRANS 4NPN 40V	Manufacturers: Central Semiconductor	RFQ
	Part#: MPQ2483DQ-AEC1-LF-P Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2735GG-AEC1-Z Description: AUTOMOTIVE GEADE, LOW-VOLTAGE 0.	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2483DQ-AEC1-LF-Z Description: IC LED DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2490DS-LF-Z Description: IC REG BUCK ADJ 1.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ2560DN-LF-Z Description: IC REG BUCK ADJ 2.5A	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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