

MPQ1530DQ-LF-P



Part Number: [MPQ1530DQ-LF-P](#)

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

Description: IC REG LINEAR POS/NEG ADJ

Data sheet:

RoHS Status: Lead free / RoHS Compliant

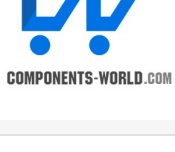
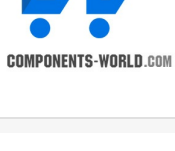
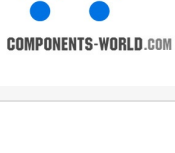
Ship From: Hong Kong

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

[Request For Quotation](#)

Images are for reference only.
See Product Specifications for product details.
Buy MPQ1530DQ-LF-P with confidence from
Component-World.HK, 1 Year Warranty

PRODUCT PARAMETER			
Part Number	MPQ1530DQ-LF-P	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG LINEAR POS/NEG ADJ	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32923 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1V @ 20mA
Voltage - Output (Min/Fixed)	2.7V, 0V, 0V	Voltage - Output (Max)	22V, -20V, 38V
Voltage - Input (Max)	5.5V	Series	-
Protection Features	Over Current, Under Voltage Lockout (UVLO)	PSRR	-
Output Type	Adjustable	Output Configuration	Positive and Negative
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Regulators	3
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC 3 Output 2.8A, 20mA, 20mA
Current - Quiescent (Iq)	1.6mA	Current - Output	2.8A, 20mA, 20mA
Control Features	Enable, Power Good, Soft Start		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 32923 pieces of MPS (Monolithic Power Systems) MPQ1530DQ-LF-P in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MPQ-TCA-AVR(JTAG) Description: TARGET CABLE ASSEMBLY FOR MPQ-AV	Manufacturers: RPM Systems	RFQ
	Part#: MPQ1542DK-LF Description: INDUSTRIAL GRADE.700KHZ/1.3MHZ 2	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ-TCA-Z8 Description: TARGET CABLE ASSEMBLY FOR MPQ-Z8	Manufacturers: RPM Systems	RFQ
	Part#: MPQ-ZNEO Description: ISP 4PORT FOR ZILOG ZNEO MCU	Manufacturers: RPM Systems	RFQ
	Part#: MPQ18021HS-A-LF Description: IC GATE DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ-Z8 Description: ISP 4PORT ZILOG Z8 ENCORE! MCU	Manufacturers: RPM Systems	RFQ
	Part#: MPQ20051DQ-LF-P Description: IC REG LINEAR POS ADJ 1A 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ-TCA-AVR(SPI) Description: TARGET CABLE ASSEMBLY FOR MPQ-AV	Manufacturers: RPM Systems	RFQ
	Part#: MPQ1530DQ-LF-Z Description: IC REG LINEAR POS/NEG ADJ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ1530DQ-AEC1-LF-Z Description: IC REG LINEAR POS/NEG ADJ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ18021HS-A-LF-Z Description: IC GATE DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ1542DK-LF-Z Description: INDUSTRIAL GRADE.700KHZ/1.3MHZ 2	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ1924HS-LF Description: 100V, 4A, HIGH FREQUENCY HALF-BR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ20051DQ-AEC1-LF-Z Description: IC REG LINEAR POS ADJ 1A 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ-TCA-PSOC Description: TARGET CABLE ASSEMBLY	Manufacturers: RPM Systems	RFQ
	Part#: MPQ-TCA-ARM Description: TARGET CABLE ASSEMBLY FOR MPQ-AR	Manufacturers: RPM Systems	RFQ
	Part#: MPQ1924HS-LF-Z Description: 100V, 4A, HIGH FREQUENCY HALF-BR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ20051DQ-AEC1-LF-P Description: IC REG LINEAR POS ADJ 1A 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ1530DQ-AEC1-LF-P Description: IC REG LINEAR POS/NEG ADJ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ-TCA-C2 Description: TARGET CABLE ASSEMBLY FOR MPQ-C2	Manufacturers: RPM Systems	RFQ

Related keywords for MPQ1530DQ-LF-P			
MPS (Monolithic Power Systems) MPQ1530DQ-LF-P	MPQ1530DQ-LF-P distributor	MPQ1530DQ-LF-P supplier	MPQ1530DQ-LF-P price
	MPQ1530DQ-LF-P download datasheet	MPQ1530DQ-LF-P datasheet	MPQ1530DQ-LF-P stock
buy MPQ1530DQ-LF-P	MPS (Monolithic Power Systems) MPQ1530DQ-LF-P	Monolithic Power Systems MPQ1530DQ-LF-P	Monolithic Power Systems Inc. MPQ1530DQ-LF-P
		MPS (Monolithic Power Systems) MPQ1530DQ-LF-P	