

MPQ1530DQ-AEC1-LF-P



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Part Number: [MPQ1530DQ-AEC1-LF-P](#)

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

Description: IC REG LINEAR POS/NEG ADJ

Data sheet:

RoHs Status: Lead free / RoHS Compliant

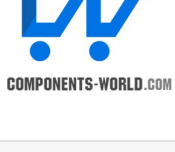
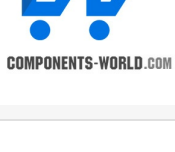
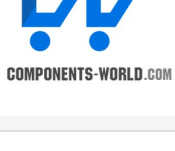
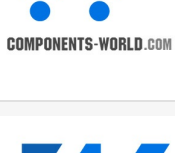
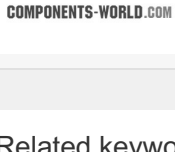
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Buy MPQ1530DQ-AEC1-LF-P with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MPQ1530DQ-AEC1-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	32637 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		
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RELATED PRODUCTS			
	Part#: MPQ-TCA-AVR(SPI) Description: TARGET CABLE ASSEMBLY FOR MPQ-AV	Manufacturers: RPM Systems	RFQ
	Part#: MPQ-PSOC Description: ISP 4PORT FOR CYPRESS PSOC MCU	Manufacturers: RPM Systems	RFQ
	Part#: MPQ-TCA-ARM Description: TARGET CABLE ASSEMBLY FOR MPQ-AR	Manufacturers: RPM Systems	RFQ
	Part#: MPQ-ZNEO Description: ISP 4PORT FOR ZILOG ZNEO MCU	Manufacturers: RPM Systems	RFQ
	Part#: MPQ1924HS-LF Description: 100V, 4A, HIGH FREQUENCY HALF-BR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ-Z8 Description: ISP 4PORT ZILOG Z8 ENCORE! MCU	Manufacturers: RPM Systems	RFQ
	Part#: MPQ-SWIF Description: POWER-SWITCHING INTERFACE BOARD	Manufacturers: RPM Systems	RFQ
	Part#: MPQ20051DQ-AEC1-LF-P Description: IC REG LINEAR POS ADJ 1A 8QFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ-TCA-C2 Description: TARGET CABLE ASSEMBLY FOR MPQ-C2	Manufacturers: RPM Systems	RFQ
	Part#: MPQ-TCA-AVR(JTAG) Description: TARGET CABLE ASSEMBLY FOR MPQ-AV	Manufacturers: RPM Systems	RFQ
	Part#: MPQ1542DK-LF-Z Description: INDUSTRIAL GRADE.700KHZ/1.3MHZ 2	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ1530DQ-LF-P Description: IC REG LINEAR POS/NEG ADJ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ1530DQ-LF-Z Description: IC REG LINEAR POS/NEG ADJ	Manufacturers: MPS (Monolithic Power 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#: MPQ1530DQ-AEC1-LF-Z Description: IC REG LINEAR POS/NEG ADJ	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ-TCA-PSOC Description: TARGET CABLE ASSEMBLY	Manufacturers: RPM Systems	RFQ
	Part#: MPQ18021HS-A-LF Description: IC GATE DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ1924HS-LF-Z Description: 100V, 4A, HIGH FREQUENCY HALF-BR	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MPQ18021HS-A-LF-Z Description: IC GATE DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MPQ1530DQ-AEC1-LF-P			
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