

MP6402DN-EF-LF-Z



Part Number: [MP6402DN-EF-LF-Z](#)

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

Description: IC REG LINEAR POS ADJ 500MA

Data sheet:

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MP6402DN-EF-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG LINEAR POS ADJ 500MA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69734 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.26V @ 500mA (Typ), 0.26V @ 500mA (Typ)
Voltage - Output (Min/Fixed)	0.9V	Voltage - Output (Max)	3.3V
Voltage - Input (Max)	5.5V	Series	-
Protection Features	Over Temperature, Short Circuit	PSRR	60db ~ 51dB (100Hz)
Output Type	Adjustable	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Regulators	2
Moisture Sensitivity Level (MSL)	2A (4 Weeks)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC 2 Output 500mA, 500mA
Current - Quiescent (Iq)	580µA	Current - Output	500mA, 500mA
Control Features	Enable, Reset		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all MPS (Monolithic Power Systems) series electronic components. We have 69734 pieces of MPS (Monolithic Power Systems) MP6402DN-EF-LF-Z 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#: MP640B Description: CRYSTAL 64.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP6411GS-33 Description: FIXED 3.3V WINDOWED WATCHDOG TIM	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6401DQT-25BD3-LF-Z Description: IC REG LINEAR 2.5V 300MA 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6402DQT-LF-Z Description: IC REG LINEAR POS ADJ 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6401DQT-25AD3-LF-P Description: IC REG LINEAR 2.5V 300MA 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6402DN-LF-Z Description: IC REG LINEAR POS ADJ 8SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6401DQT-33AD3-LF-Z Description: IC REG LINEAR 3.3V 300MA 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP640B-E Description: CRYSTAL 64.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP6401DQT-33AD3-LF-P Description: IC REG LINEAR 3.3V 300MA 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6402DQT-EF-LF-Z Description: IC REG LINEAR POS ADJ 500MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6401DQT-33BD3-LF-P Description: IC REG LINEAR 3.3V 300MA 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6401DQT-33BD3-LF-Z Description: IC REG LINEAR 3.3V 300MA 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6401DQT-25BD3-LF-P Description: IC REG LINEAR 2.5V 300MA 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6401DQT-18BD3-LF-Z Description: IC REG LINEAR 1.8V 300MA 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6402DN-LF Description: IC REG LINEAR POS ADJ 8SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6402DQT-LF-P Description: IC REG LINEAR POS ADJ 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6411GS Description: WINDOWED WATCHDOG TIMER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6401DQT-25AD3-LF-Z Description: IC REG LINEAR 2.5V 300MA 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6402DN-EF-LF Description: IC REG LINEAR POS ADJ 500MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6402DQT-EF-LF-P Description: IC REG LINEAR POS ADJ 500MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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