

MP6402DQT-LF-Z



Part Number: [MP6402DQT-LF-Z](#)

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

Description: IC REG LINEAR POS ADJ 8TQFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

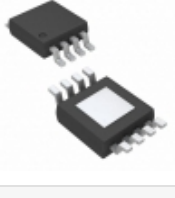
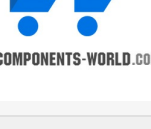
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	MP6402DQT-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG LINEAR POS ADJ 8TQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67701 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	Supplier Device Package	8-TQFN (3x3)
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	8-WDFN Exposed Pad
PSRR	60db ~ 51dB (100Hz)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Regulators	2	Mounting Type	Surface Mount
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 Positive Adjustable 2 Output 0.9 V ~ 3.3 V 500mA, 500mA 8-TQFN (3x3)
Current - Quiescent (Iq)	580µA	Current - Output	500mA, 500mA
Control Features	Enable, Reset		
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RELATED PRODUCTS			
	Part#: MP6500GF Description: 35V, 2.5A, STEPPER MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP65 Description: LED HOLDER FOR MV5X124A RECT LED	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: MP6411GS-33 Description: FIXED 3.3V WINDOWED WATCHDOG TIM	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#: MP6500GU-P Description: 35V, 2.5A, STEPPER MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6402DN-EF-LF Description: IC REG LINEAR POS ADJ 500MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP640B Description: CRYSTAL 64.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP6402DQT-EF-LF-Z Description: IC REG LINEAR POS ADJ 500MA	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-Z Description: WINDOWED WATCHDOG TIMER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6500GF-Z Description: 35V, 2.5A, STEPPER MOTOR DRIVER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6411GS Description: WINDOWED WATCHDOG TIMER	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6402DN-LF 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#: MP6402DN-LF-Z Description: IC REG LINEAR POS ADJ 8SOIC	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP6411GS-33-Z Description: FIXED 3.3V WINDOWED WATCHDOG TIM	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#: MP6402DQT-EF-LF-P Description: IC REG LINEAR POS ADJ 500MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP640B-E Description: CRYSTAL 64.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP6402DN-EF-LF-Z Description: IC REG LINEAR POS ADJ 500MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ

Related keywords for MP6402DQT-LF-Z

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