

MP2014GZD-Z



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Part Number: [MP2014GZD-Z](#)

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

Description IC REG LINEAR 5V 500MA TO252-5

Data sheet:

RoHs Status:

Ship From: Hong Kong

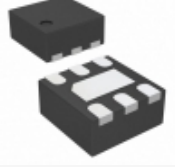
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MP2014GZD-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG LINEAR 5V 500MA TO252-5	Lead Free Status / RoHS Status	
Quantity Available	63703 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1V @ 500mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	40V	Supplier Device Package	TO-252-5
Series	-	Protection Features	Over Current, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Package / Case	TO-252-6, DPak (5 Leads + Tab)	PSRR	57dB ~ 51dB (100Hz ~ 100kHz)
Output Type	Fixed	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TA)	Number of Regulators	1
Mounting Type	Surface Mount	Manufacturer Standard Lead Time	16 Weeks
Detailed Description	Linear Voltage Regulator IC 1 Output 500mA TO-252-5	Current - Supply (Max)	150µA
Current - Quiescent (Iq)	17µA	Current - Output	500mA
Control Features	Current Limit, Power Good		

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	Part#: MP20142DGT-LF-P Description: IC REG LINEAR 1.5V 8TQFN	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP2015AGJE-P Description: IC REG LINEAR POS ADJ 150MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2015AGQ-33-Z Description: IC REG LINEAR 3.3V 150MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP2013GQ-33-Z Description: IC REG LINEAR 3.3V 150MA	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2014GZD-33-P Description: IC REG LINEAR 3.3V 500MA TO252-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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	Part#: MP2014GZD-36-P Description: IC REG LINEAR 3.6V 500MA TO252-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
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