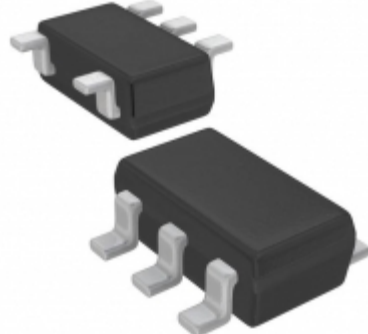


MP2009EE-2.5-LF-Z



Part Number: [MP2009EE-2.5-LF-Z](#)

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

Description: IC REG LINEAR 2.5V 120MA SC70-5

Data sheet:

RoHS Status: Lead free / RoHS Compliant

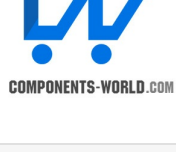
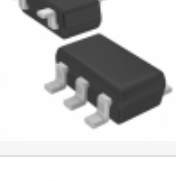
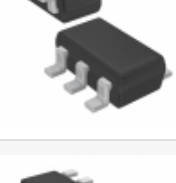
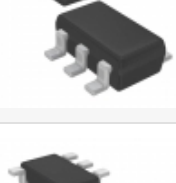
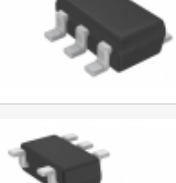
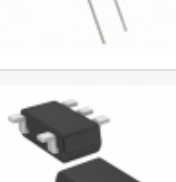
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MP2009EE-2.5-LF-Z	Manufacturer	MPS (Monolithic Power Systems)
Description	IC REG LINEAR 2.5V 120MA SC70-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	129161 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.14V @ 120mA (Typ)
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	SC-70-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	5-TSSOP, SC-70-5, SOT-353
PSRR	78dB ~ 55dB (1kHz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-20°C ~ 85°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 120mA SC-70-5
Current - Quiescent (Iq)	90µA	Current - Output	120mA
Control Features	Enable		
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	Part#: MP20073DH-LF-Z Description: IC REG ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP200A-E Description: CRYSTAL 20.0000MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP200702 Description: SENSOR REED SW SPST-NC W LEADS	Manufacturers: Cherry Switches (ZF Electronics)	RFQ
	Part#: MP200A Description: CRYSTAL 20.0000MHZ 20PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP20075DH-LF-P Description: IC REG ADJ 3A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2009EE-4.0-LF-P Description: IC REG LINEAR 4V 120MA SC70-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2009EE-1.8-LF-Z Description: IC REG LINEAR 1.8V 120MA SC70-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2009EE-1.8-LF-P Description: IC REG LINEAR 1.8V 120MA SC70-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2009EE-3.3-LF-Z Description: IC REG LINEAR 3.3V 120MA SC70-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP20073DH-LF-P Description: IC REG ADJ 2A	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2009EE-2.5-LF-P Description: IC REG LINEAR 2.5V 120MA SC70-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP2009EE-3.3-LF-P Description: IC REG LINEAR 3.3V 120MA SC70-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP200B-E Description: CRYSTAL 20.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP2009EE-4.0-LF-Z Description: IC REG LINEAR 4V 120MA SC70-5	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP200B Description: CRYSTAL 20.0000MHZ 18PF T/H	Manufacturers: CTS Electronic Components	RFQ
	Part#: MP200DS-LF Description: IC BATT MGMT	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: MP200701 Description: SENSOR REED SW SPST-NO W LEADS	Manufacturers: Cherry Switches (ZF Electronics)	RFQ
	Part#: MP200DS-LF-Z Description: IC BATT MGMT	Manufacturers: MPS (Monolithic Power Systems)	RFQ

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