

PQ1M505M2SPQ



Part Number: [PQ1M505M2SPQ](#)

Manufacturer: [Sharp Microelectronics](#)

Description: IC REG LINEAR 5V 500MA SOT89

Data sheet:  [PQ1Mxx5M2SPQ Series](#)

RoHs Status: Lead free / RoHS Compliant

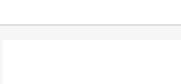
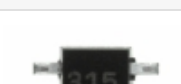
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PQ1M505M2SPQ	Manufacturer	Sharp Microelectronics
Description	IC REG LINEAR 5V 500MA SOT89	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4183 pcs	Data sheet	PQ1Mxx5M2SPQ Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	9V	Supplier Device Package	SOT-89
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SOT-89-5/6
PSRR	65dB (400Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-30°C ~ 85°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA SOT-89	Current - Quiescent (Iq)	1mA
Current - Output	500mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: PQ1LA333MSPQ Description: IC REG LINEAR 3.3V 300MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1MX55M2SPQ Description: IC REG LIN POS ADJ 500MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1R18J0000H Description: IC REG LIN 1.8V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1M185M2SPQ Description: IC REG LINEAR 1.8V 500MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1LA303MSPQ Description: IC REG LINEAR 3V 300MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1R23J0000H Description: IC REG LIN 2.3V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1N333MCSQP Description: IC REG LINEAR 3.3V 350MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1R25 Description: IC REG LIN 2.5V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1LAX95MSPQ Description: IC REG LIN POS ADJ 500MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1M255M2SPQ Description: IC REG LINEAR 2.5V 500MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1LA903MSPQ Description: IC REG LINEAR 9V 300MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
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	Part#: PQ1R18 Description: IC REG LIN 1.8V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1N253MCSQP Description: IC REG LINEAR 2.5V 350MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1R23 Description: IC REG LIN 2.3V 150MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1N253MASPQ Description: IC REG LINEAR 2.5V 350MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1M335M2SPQ Description: IC REG LINEAR 3.3V 500MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1N333MASPQ Description: IC REG LINEAR 3.3V 350MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1LA253MSPQ Description: IC REG LINEAR 2.5V 300MA SOT89	Manufacturers: Sharp Microelectronics	RFQ

Related keywords for PQ1M505M2SPQ

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