

PQ1LA253MSPQ



Part Number: [PQ1LA253MSPQ](#)

Manufacturer: [Sharp Microelectronics](#)

Description: IC REG LINEAR 2.5V 300MA SOT89

Data sheet:  [PQ1LAXx3MSPQ Series](#)

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	PQ1LA253MSPQ	Manufacturer	Sharp Microelectronics
Description	IC REG LINEAR 2.5V 300MA SOT89	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5870 pcs	Data sheet	PQ1LAXx3MSPQ Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 300mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	15V	Supplier Device Package	SOT-89
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SOT-89-5/6
PSRR	55dB (400Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°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 2.5V 300mA SOT-89	Current - Quiescent (Iq)	800µA
Current - Output	300mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: PQ1LA153MSPQ Description: IC REG LINEAR 1.5V 300MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1L503M2SP Description: IC REG LINEAR 5V 300MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1L503M2SPQ Description: IC REG LINEAR 5V 300MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1LAX95MSPQ Description: IC REG LIN POS ADJ 500MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1L333M2SP Description: IC REG LINEAR 3.3V 300MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1M185M2SPQ Description: IC REG LINEAR 1.8V 500MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1LA333MSPQ Description: IC REG LINEAR 3.3V 300MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1L333M2SPQ Description: IC REG LINEAR 3.3V 300MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1M335M2SPQ Description: IC REG LINEAR 3.3V 500MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1L303M2SPQ Description: IC REG LINEAR 3V 300MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1M505M2SPQ Description: IC REG LINEAR 5V 500MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
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	Part#: PQ1LA303MSPQ Description: IC REG LINEAR 3V 300MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
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	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
	Part#: PQ1L253M2SPQ Description: IC REG LINEAR 2.5V 300MA SOT89	Manufacturers: Sharp Microelectronics	RFQ

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