

PQ1X251M2ZPH





Part Number: [PQ1X251M2ZPH](#)

Manufacturer: [Sharp Microelectronics](#)

Description: IC REG LINEAR 2.5V 150mA SOT23-5

Data sheet:  [PQ1Xyy1M2ZPH Series](#)

RoHs Status: Lead free / RoHS Compliant

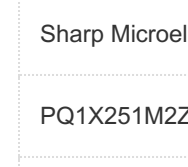
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PRODUCT PARAMETER			
Part Number	PQ1X251M2ZPH	Manufacturer	Sharp Microelectronics
Description	IC REG LINEAR 2.5V 150mA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4834 pcs	Data sheet	PQ1Xyy1M2ZPH Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 150mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	9V	Supplier Device Package	SOT-23-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	70dB (400Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	425-2329-2
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 2.5V 150mA SOT-23-5
Current - Quiescent (Iq)	200µA	Current - Output	150mA
Control Features	Enable		
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	Part#: PQ1X291M2ZPH Description: IC REG LINEAR 2.9V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1U491M2ZPH Description: IC REG LINEAR 4.9V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1X181M2ZPH Description: IC REG LINEAR 1.8V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1X291M2ZP Description: IC REG LINEAR 2.9V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
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	Part#: PQ1X331M2ZPH Description: IC REG LINEAR 3.3V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
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	Part#: PQ1U441M2ZPH Description: IC REG LINEAR 4.4V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1X251M2ZP Description: IC REG LINEAR 2.5V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1X281M2ZPH Description: IC REG LINEAR 2.8V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1U521M2ZPH Description: IC REG LINEAR 5.2V 150mA SOT23-5	Manufacturers: Sharp Microelectronics	RFQ

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