

PQ1KA253MZPH



Part Number: [PQ1KA253MZPH](#)

Manufacturer: [Sharp Microelectronics](#)

Description: IC REG LIN 2.5V 300MA SOT23L-6

Data sheet:  [PQ1KAxx3MZPH Series](#)

RoHs Status: Lead free / RoHS Compliant

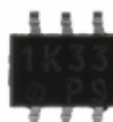
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PRODUCT PARAMETER			
Part Number	PQ1KA253MZPH	Manufacturer	Sharp Microelectronics
Description	IC REG LIN 2.5V 300MA SOT23L-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5779 pcs	Data sheet	PQ1KAxx3MZPH Series
Category	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-23L-6
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SOT-23L-6
PSRR	55dB (120Hz)	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-23L-6	Current - Quiescent (Iq)	800µA
Current - Output	300mA	Control Features	Enable
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	Part#: PQ1KA333MZPH Description: IC REG LINEAR 3.3V 300MA SOT23-6	Manufacturers: Sharp Microelectronics	RFQ
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	Part#: PQ1K503M2ZP Description: IC REG LINEAR 5V 300MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1K303M2ZPH Description: IC REG LINEAR 3V 300MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1K333M2ZP Description: IC REG LIN 3.3V 300MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1KA213MZPH Description: IC REG LIN 2.1V 300MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
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	Part#: PQ1KA903MZPH Description: IC REG LINEAR 9V 300MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
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	Part#: PQ1L253M2SP Description: IC REG LINEAR 2.5V 300MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
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	Part#: PQ1L303M2SP Description: IC REG LINEAR 3V 300MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
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	Part#: PQ1KA343MZPH Description: IC REG LIN 3.4V 300MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1KA303MZPH Description: IC REG LINEAR 3V 300MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
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