

PQ1K253M2ZPH



Part Number: [PQ1K253M2ZPH](#)

Manufacturer: [Sharp Microelectronics](#)

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

Data sheet:  [PQ1Kxx3M2ZP Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

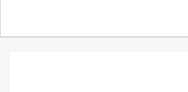
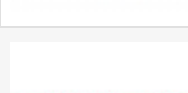
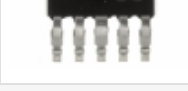
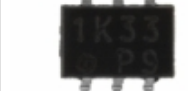
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PRODUCT PARAMETER			
Part Number	PQ1K253M2ZPH	Manufacturer	Sharp Microelectronics
Description	IC REG LIN 2.5V 300MA SOT23L-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4067 pcs	Data sheet	PQ1Kxx3M2ZP Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 300mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	9V	Supplier Device Package	SOT-23L-6
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SOT-23L-6
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	425-2304-2
Operating Temperature	-30°C ~ 80°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)	500µA	Current - Output	300mA
Control Features	Enable		

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	Part#: PQ1CY103ZZZH Description: IC REG BUCK INV ADJ 3.5A TO263	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ1K503M2ZPH Description: IC REG LINEAR 5V 300MA SOT23L-6	Manufacturers: Sharp Microelectronics	RFQ
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