

PQ1R18



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SHARP
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Part Number: [PQ1R18](#)

Manufacturer: [Sharp Microelectronics](#)

Description: IC REG LIN 1.8V 150mA SOT23L-6

Data sheet:  [PQ1R30 Series](#)

RoHs Status: Contains lead / RoHS non-compliant

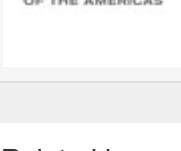
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PRODUCT PARAMETER			
Part Number	PQ1R18	Manufacturer	Sharp Microelectronics
Description	IC REG LIN 1.8V 150mA SOT23L-6	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	200102 pcs	Data sheet	PQ1R30 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 150mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	SOT-23L-6
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	SOT-23-6
PSRR	55dB (400Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	425-1655-1
Operating Temperature	-30°C ~ 80°C	Number of Regulators	1
Mounting Type	Surface Mount	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA SOT-23L-6	Current - Quiescent (Iq)	350µA
Current - Output	150mA	Control Features	Enable

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	Part#: PQ1LX95MSPQ Description: IC REG LIN POS ADJ 500MA SOT89	Manufacturers: Sharp Microelectronics	RFQ
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