

# **PQ1R50 Information**



For Reference Only

Part Number PQ1R50

Manufacturer Sharp Microelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 5V 150MA SOT23L-6

Package SOT-23L-6

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **PQ1R50 Specifications**

Supplier Device Package	SOT-23L-6
Package / Case	SOT-23L-6
Mounting Type	Surface Mount
Operating Temperature	-30°C ~ 80°C
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	55dB (400Hz)
Current - Supply (Max)	350μΑ
Current - Quiescent (Iq)	-
Current - Output	150mA
Voltage Dropout (Max)	0.4V @ 150mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	5V
Voltage - Input (Max)	16V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	SOT-23L-6
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Sharp Microelectronics
Manufacturer Part Number	PQ1R50

## **PQ1R50** Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **PQ1R50 Payment Methods**





















## **PQ1R50 Shipping Methods**













If you have any question about PQ1R50, please do not hesitate to contact us!

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