

PQ1R47 Information


For Reference Only

Part Number [PQ1R47](#)
Manufacturer Sharp Microelectronics
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN 4.7V 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


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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.


PQ1R47 Specifications

Manufacturer Part Number	PQ1R47
Manufacturer	Sharp Microelectronics
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	SOT-23L-6
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	16V
Voltage - Output (Min/Fixed)	4.7V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.4V @ 150mA
Current - Output	150mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	350µA
PSRR	55dB (400Hz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-30°C ~ 80°C
Mounting Type	Surface Mount
Package / Case	SOT-23L-6
Supplier Device Package	SOT-23L-6

[Report errors?](#)

PQ1R47 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.

PQ1R47 Payment Methods



PQ1R47 Shipping Methods



If you have any question about PQ1R47, please do not hesitate to contact us!

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