

PQ1LAX95MSPQ Information


For Reference Only

Part Number [PQ1LAX95MSPQ](#)
Manufacturer Sharp Microelectronics
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LIN POS ADJ 500MA SOT89
Package SOT-89-5/6
 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.


PQ1LAX95MSPQ Specifications

Manufacturer Part Number	PQ1LAX95MSPQ
Manufacturer	Sharp Microelectronics
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	SOT-89-5/6
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	15V
Voltage - Output (Min/Fixed)	1.24V
Voltage - Output (Max)	9V
Voltage Dropout (Max)	0.7V @ 300mA
Current - Output	500mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	700µA
PSRR	50dB (400Hz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	SOT-89-5/6
Supplier Device Package	SOT-89

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PQ1LAX95MSPQ 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.

PQ1LAX95MSPQ Payment Methods



PQ1LAX95MSPQ Shipping Methods



If you have any question about PQ1LAX95MSPQ, please do not hesitate to contact us!

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