

PQ12DZ51 Information

Heisener.com

Part Number PQ12DZ51

Manufacturer Sharp Microelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR 12V 500MA SC63**Package**TO-252-6, DPak (5 Leads + Tab)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









PQ12DZ51 Specifications

	Report errors?
Supplier Device Package	SC-63
Package / Case	TO-252-6, DPak (5 Leads + Tab)
Mounting Type	Surface Mount
Operating Temperature	-20°C ~ 80°C
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	60dB (120Hz)
Current - Supply (Max)	10mA
Current - Quiescent (Iq)	-
Current - Output	500mA
Voltage Dropout (Max)	0.5V @ 300mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	12V
Voltage - Input (Max)	24V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
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	PMIC - Voltage Regulators - Linear
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PQ12DZ51 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.

PQ12DZ51 Payment Methods



















PQ12DZ51 Shipping Methods













If you have any question about PQ12DZ51, please do not hesitate to contact us!

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