



PQ120RDA1SZH Information



For Reference Only

PMIC - Voltage Regulators - Linear
Description
Package

Description
Package

Description
Package

PO-220-4

Category

For the pricing/inventory/lead time, please contact

us

Part Number PQ120RDA1SZH

Manufacturer Sharp Microelectronics

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

Integrated Circuits (ICs)



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.









PQ120RDA1SZH Specifications

Manufacturer Part Number	PQ120RDA1SZH
Manufacturer	Sharp Microelectronics
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-220-4
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	24V
Voltage - Output (Min/Fixed)	12V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.5V @ 500mA
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	8mA
PSRR	55dB (120Hz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-30°C ~ 85°C
Mounting Type	Through Hole
Package / Case	TO-220-4
Supplier Device Package	TO-220-4
	Report errors?

PQ120RDA1SZH 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.

PQ120RDA1SZH Payment Methods





















PQ120RDA1SZH Shipping Methods













If you have any question about PQ120RDA1SZH, please do not hesitate to contact us!

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