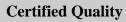


PQ12RD21

Request a Quote

PQ12RD21 Information

Heisener.com	Part Number	PQ12RD21
	Manufacturer	Sharp Microelectronics
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
	Description	IC REG LINEAR 12V 2A TO220-4
	Package	TO-220-4
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



PQ12RD21 Specifications

Manufacturer Part Number	PQ12RD21
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)	20V
Voltage - Output (Min/Fixed)	12V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.5V @ 2A
Current - Output	2A
Current - Quiescent (Iq)	-
Current - Supply (Max)	10mA
PSRR	55dB (120Hz)
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	$-20^{\circ}\mathrm{C} \sim 80^{\circ}\mathrm{C}$
Mounting Type	Through Hole
Package / Case	TO-220-4
Supplier Device Package	TO-220-4
	Report errors?

PQ12RD21 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

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

PQ12RD21 Payment Methods



PQ12RD21 Shipping Methods



If you have any question about PQ12RD21, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com