

## PQ12RA11J00H

#### PQ12RA11J00H Information



Part Number	PQ12RA11J00H	
Manufacturer	Sharp Microelectronics	
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
Description	IC REG LINEAR 12V 1A TO220-4	
Package	TO-220-4	
	For the pricing/inventory/lead time, please contact	
	us	
	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



Request a Quote

# **Certified Quality**

For Reference Only

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.



#### **PQ12RA11J00H Specifications**

Manufacturer Part Number	PQ12RA11J00H
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)	35V
Voltage - Output (Min/Fixed)	12V
Voltage - Output (Max)	-
Voltage Dropout (Max)	-
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	8mA
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?

#### **PQ12RA11J00H 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.

#### PQ12RA11J00H Payment Methods



### PQ12RA11J00H Shipping Methods



If you have any question about PQ12RA11J00H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com