



#### **BA7805CP-E2 Information**



For Reference Only

Part Number BA7805CP-E2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 5V 1A TO220CP-3

Package TO-220-3 Cropped Leads

For the pricing/inventory/lead time, please contact

us

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.









# **BA7805CP-E2 Specifications**

	Report errors?
Supplier Device Package	TO-220CP-3
Package / Case	TO-220-3 Cropped Leads
Mounting Type	Through Hole
Operating Temperature	-40°C ~ 85°C
Protection Features	Over Current, Over Temperature
Control Features	-
PSRR	78dB (120Hz)
Current - Supply (Max)	0.5mA ~ 0.9mA
Current - Quiescent (Iq)	-
Current - Output	1A
Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	5V
Voltage - Input (Max)	25V
Number of Regulators	Ī
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	TO-220-3 Cropped Leads
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Rohm Semiconductor
Manufacturer Part Number	BA7805CP-E2

#### **BA7805CP-E2 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.

# **BA7805CP-E2 Payment Methods**



















### **BA7805CP-E2 Shipping Methods**













If you have any question about BA7805CP-E2, please do not hesitate to contact us!

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