

## **MC7805ECT**

### **MC7805ECT Information**

Part Number	MC7805ECT	
Manufacturer	ON Semiconductor	- 6
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	3
Description	IC REG LINEAR 5V 1A TO220-3	Ľ ا
Package	TO-220-3	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	F
	Manufacturer Category Description	PMIC - Voltage Regulators - Linear   Description IC REG LINEAR 5V 1A TO220-3   Package TO-220-3   For the pricing/inventory/lead time, please contact us Website: https://www.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.



## **MC7805ECT Specifications**

Manufacturer Part Number	MC7805ECT
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-220-3
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	35V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	2V @ 1A (Typ)
Current - Output	1A
Current - Quiescent (Iq)	8mA
Current - Supply (Max)	-
PSRR	73dB (120Hz)
Control Features	-
Protection Features	Over Temperature, Short Circuit
Operating Temperature	0°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220-3
	Report errors?

#### **MC7805ECT 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 GUARANTEE

#### **Service Guarantees**

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

## MC7805ECT Payment Methods



## **MC7805ECT** Shipping Methods



If you have any question about MC7805ECT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com