



## L7805ABV Information



For Reference Only

Part Number L7805ABV

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 5V 1.5A TO220AB

Package TO-220-3

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.









# L7805ABV Specifications

Operating Temperature  Mounting Type  Package / Case	Through Hole TO-220-3
Operating Temperature	
	-40°C ~ 125°C
Protection Features	Over Temperature, Short Circuit
Control Features	
PSRR	68dB (120Hz)
Current - Supply (Max)	6mA
Current - Quiescent (Iq)	-
Current - Output	1.5A
Voltage Dropout (Max)	2V @ 1A (Typ)
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	5V
Voltage - Input (Max)	35V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	TO-220-3
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics
Manufacturer Part Number Manufacturer Category	

### L7805ABV 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.

## L7805ABV Payment Methods



















### L7805ABV Shipping Methods













If you have any question about L7805ABV, please do not hesitate to contact us!

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