

## **SG7812K Information**



For Reference Only

Part Number SG7812K

Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 12V 500MA TO3

Package TO-204AA, TO-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.









# **SG7812K Specifications**

Manufacturer Part Number	SG7812K
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-204AA, TO-3
Series	-
Output Configuration	-
Output Type	-
Number of Regulators	1
Voltage - Input (Max)	-
Voltage - Output (Min/Fixed)	-
Voltage - Output (Max)	-
Voltage Dropout (Max)	-
Current - Output	500mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	-
PSRR	-
Control Features	-
Protection Features	-
Operating Temperature	-55°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-204AA, TO-3
Supplier Device Package	TO-3
	Report errors?

### **SG7812K 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.

# **SG7812K Payment Methods**



















## **SG7812K Shipping Methods**













If you have any question about SG7812K, please do not hesitate to contact us!

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