

### **SI-8010Y Information**

www.helsener.com

For Reference Only

Part Number SI-8010Y Manufacturer Sanken

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

**Description** IC REG BUCK ADJ 8A TO220F-7

Package TO-220-7 (Formed 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.









SI-8010Y S	<b>Specifications</b>
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Manufacturer Part Number	SI-8010Y
Manufacturer	Sanken
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	TO-220-7 (Formed Leads)
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	8V
Voltage - Input (Max)	43V
Voltage - Output (Min/Fixed)	1V
Voltage - Output (Max)	15V
Current - Output	8A
Frequency - Switching	130kHz
Synchronous Rectifier	No
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	TO-220-7 (Formed Leads)
Supplier Device Package	TO-220F-7
	Report errors?

### **SI-8010Y 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.

# **SI-8010Y Payment Methods**





















## **SI-8010Y Shipping Methods**













If you have any question about SI-8010Y, please do not hesitate to contact us!

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