

## SI-8050JF

### **SI-8050JF Information**



t Number	SI-8050JF
nufacturer	Sanken
egory	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
cription	IC REG BUCK 5V 1.5A TO220F-5
kage	TO-220-5 Full Pack (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**

For Reference Only

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-8050JF Specifications**

Manufacturer Part Number	SI-8050JF
Manufacturer	Sanken
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	TO-220-5 Full Pack (Formed Leads)
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Fixed
Number of Outputs	1
Voltage - Input (Min)	8V
Voltage - Input (Max)	40V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Current - Output	1.5A
Frequency - Switching	125kHz
Synchronous Rectifier	No
Operating Temperature	-30°C ~ 125°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-5 Full Pack (Formed Leads)
Supplier Device Package	TO-220F-5
	Report errors?

#### **SI-8050JF** 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 EUARANTEE

#### **Service Guarantees**

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



If you have any question about SI-8050JF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com