

SI-8001FFE Information



For Reference Only

Part Number SI-8001FFE **Manufacturer** Sanken

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC REG BUCK ADJ 3.5A TO220F-5 **Package** 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

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-8001FFE S	Specifications
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Manufacturer Part Number	SI-8001FFE
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	Adjustable
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	40V
Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	24V
Current - Output	3.5A
Frequency - Switching	300kHz
Synchronous Rectifier	No
Operating Temperature	-30°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	TO-220-5 Full Pack (Formed Leads)
Supplier Device Package	TO-220F-5
	Report errors?

SI-8001FFE 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-8001FFE Payment Methods



















SI-8001FFE Shipping Methods













If you have any question about SI-8001FFE, please do not hesitate to contact us!

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