



SC1566I5T-2.5T Information

Heisener.com

For Reference Only

Part Number SC1566I5T-2.5T

Category

Manufacturer Semtech Corporation Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description

IC REG LINEAR 2.5V 3A TO220-5

Package

TO-220-5

For the pricing/inventory/lead time, please contact

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.









SC1566I5T-2.5T Specifications

Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-220-5
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.6V @ 3A
Current - Output	3A
Current - Quiescent (Iq)	-
Current - Supply (Max)	35μA ~ 1.75mA
PSRR	-
Control Features	Enable
Protection Features	Over Current, Over Temperature
Operating Temperature	-40°C ~ 150°C
Mounting Type	Through Hole
Package / Case	TO-220-5
Supplier Device Package	TO-220-5
	Report errors?

SC1566I5T-2.5T 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.

SC1566I5T-2.5T Payment Methods





















SC1566I5T-2.5T Shipping Methods













If you have any question about SC1566I5T-2.5T, please do not hesitate to contact us!

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