

SC1565IT-2.5T

SC1565IT-2.5T Information

	Part Number	SC1565IT-2.5T
	Manufacturer	Semtech Corporation
www.helseec.com	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
	Description	IC REG LINEAR 2.5V 1.5A TO220-3
ll	Package	TO-220-3
		For the pricing/inventory/lead time, please contact us
For Reference Only		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.



SC1565IT-2.5T Specifications

Manufacturer Part Number	SC1565IT-2.5T
Manufacturer	Semtech Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	ТО-220-3
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 @ 1.5A
Current - Output	1.5A
Current - Quiescent (Iq)	-
Current - Supply (Max)	35μA ~ 1.75mA
PSRR	-
Control Features	-
Protection Features	Over Current, Over Temperature
Operating Temperature	-40° C ~ 150° C
Mounting Type	Through Hole
Package / Case	ТО-220-3
Supplier Device Package	ТО-220-3
	Report errors?

SC1565IT-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 EUARANTEE

Service Guarantees

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

SC1565IT-2.5T Payment Methods



SC1565IT-2.5T Shipping Methods



If you have any question about SC1565IT-2.5T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com