



### **SC441CTETRT Information**



For Reference Only

Part Number SC441CTETRT

Manufacturer Semtech Corporation

Category Integrated Circuits (ICs)
PMIC - LED Drivers

DescriptionIC LED DRIVER RGLTR DIM 20TSSOPPackage20-TSSOP (0.173", 4.40mm Width) Exposed Pad

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.









## **SC441CTETRT Specifications**

Manufacturer Part Number	SC441CTETRT
Manufacturer	Semtech Corporation
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	4
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	27V
Voltage - Output	42V
Current - Output / Channel	150mA
Frequency	700kHz
Dimming	Analog, PWM
Applications	Backlight
Operating Temperature	-
Mounting Type	Surface Mount
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	20-TSSOP-EP
	Report errors?

#### **SC441CTETRT 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.

# **SC441CTETRT Payment Methods**



















## **SC441CTETRT Shipping Methods**













If you have any question about SC441CTETRT, please do not hesitate to contact us!

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