



### **SC4509SKTRT Information**



For Reference Only

Part NumberSC4509SKTRTManufacturerSemtech CorporationCategoryIntegrated Circuits (ICs)

PMIC - LED Drivers

**Description** IC LED DRIVER RGLTR DIM SOT23-6

Package SOT-23-6

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.









# **SC4509SKTRT Specifications**

Manufacturer Part Number	SC4509SKTRT
Manufacturer	Semtech Corporation
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	SOT-23-6
Series	-
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	10V
Voltage - Output	20V
Current - Output / Channel	30mA
Frequency	1.2MHz
Dimming	PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-23-6
	Report errors?

### **SC4509SKTRT 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.

## **SC4509SKTRT Payment Methods**



















### **SC4509SKTRT Shipping Methods**













If you have any question about SC4509SKTRT, please do not hesitate to contact us!

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