



### **SC443ULTRT Information**

Part Number SC443ULTRT

Manufacturer Semtech Corporation Category Integrated Circuits (ICs) PMIC - LED Drivers

**Description** IC LED DRVR RGLTR DIM 30MA 16MLP

Package 16-UFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **SC443ULTRT Specifications**

Manufacturer Part Number	SC443ULTRT
Manufacturer	Semtech Corporation
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	16-UFQFN Exposed Pad
Series	-
Туре	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	3
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	27V
Voltage - Output	42V
Current - Output / Channel	30mA
Frequency	800kHz
Dimming	PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-UFQFN Exposed Pad
Supplier Device Package	16-MLP (3x3)
	Report errors?

### **SC443ULTRT 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.

## **SC443ULTRT Payment Methods**



















## **SC443ULTRT Shipping Methods**













If you have any question about SC443ULTRT, please do not hesitate to contact us!

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