

SC621ULTRT Information


For Reference Only

Part Number [SC621ULTRT](#)
Manufacturer Semtech Corporation
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER RGLTR 25MA 20MLPQ
Package 20-UFQFN 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.


SC621ULTRT Specifications

Manufacturer Part Number	SC621ULTRT
Manufacturer	Semtech Corporation
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	20-UFQFN Exposed Pad
Series	mAhXLife?
Type	DC DC Regulator
Topology	Switched Capacitor (Charge Pump)
Internal Switch(s)	Yes
Number of Outputs	5
Voltage - Supply (Min)	3V
Voltage - Supply (Max)	5.5V
Voltage - Output	2.5 V ~ 5.25 V
Current - Output / Channel	25mA, 400mA (Flash)
Frequency	-
Dimming	-
Applications	Backlight, Camera Flash
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	20-UFQFN Exposed Pad
Supplier Device Package	20-MLPQ-UT (3x3)

[Report errors?](#)

SC621ULTRT 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.

SC621ULTRT Payment Methods



SC621ULTRT Shipping Methods



If you have any question about SC621ULTRT, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com