

SC624ULTRT Information


For Reference Only

Part Number [SC624ULTRT](#)
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.


SC624ULTRT Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | SC624ULTRT |
| 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 | 4 |
| Voltage - Supply (Min) | 3V |
| Voltage - Supply (Max) | 5.5V |
| Voltage - Output | 2.5 V ~ 5.25 V |
| Current - Output / Channel | 25mA |
| Frequency | - |
| Dimming | - |
| Applications | Backlight |
| 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?](#)

SC624ULTRT 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.

SC624ULTRT Payment Methods



SC624ULTRT Shipping Methods



If you have any question about SC624ULTRT, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com