

SC600AIMLTRT Information


For Reference Only

Part Number [SC600AIMLTRT](#)
Manufacturer Semtech Corporation
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER RGLTR 60MA 10MLPD
Package 10-VDFDN 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.


SC600AIMLTRT Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | SC600AIMLTRT |
| Manufacturer | Semtech Corporation |
| Category | Integrated Circuits (ICs) PMIC - LED Drivers |
| Package | 10-VDFDN Exposed Pad |
| Series | mAhXLife? |
| Type | DC DC Regulator |
| Topology | Switched Capacitor (Charge Pump) |
| Internal Switch(s) | Yes |
| Number of Outputs | 1 |
| Voltage - Supply (Min) | 2.5V |
| Voltage - Supply (Max) | 6.5V |
| Voltage - Output | 5V |
| Current - Output / Channel | 60mA |
| Frequency | 650kHz |
| Dimming | - |
| Applications | Backlight |
| Operating Temperature | -40°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 10-VDFDN Exposed Pad |
| Supplier Device Package | 10-MLPD (3x3) |

[Report errors?](#)

SC600AIMLTRT 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.

SC600AIMLTRT Payment Methods



SC600AIMLTRT Shipping Methods



If you have any question about SC600AIMLTRT, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com