

SC627AULTRT

SC627AULTRT Information

WWW.Helsoner.com	Part Number Manufacturer Category Description Package	SC627AULTRT Semtech Corporation Integrated Circuits (ICs) PMIC - LED Drivers IC LED DRIVER RGLTR DIM 20MLPQ 20-UFQFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only		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.



SC627AULTRT Specifications

Manufacturer Part Number	SC627AULTRT
Manufacturer	Semtech Corporation
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	20-UFQFN Exposed Pad
Series	mAhXLife?
Туре	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, 700mA (Flash)
Frequency	-
Dimming	I2C
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?

SC627AULTRT 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.

SC627AULTRT Payment Methods





If you have any question about SC627AULTRT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com