SC653ULTRT

SC653ULTRT Information

For Reference Only

Part Number	SC653ULTRT
Manufacturer	Semtech Corporation
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Description	IC LED DRIVER RGLTR 25MA 18MLPQ
Package	18-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.

SC653ULTRT Specifications

Manufacturer Part Number	SC653ULTRT
Manufacturer	Semtech Corporation
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	18-UFQFN Exposed Pad
Series	SemPulse?
Type	DC DC Regulator
Topology	Switched Capacitor (Charge Pump)
Internal Switch(s)	Yes
Number of Outputs	4
Voltage - Supply (Min)	2.9V
Voltage - Supply (Max)	5.5V
Voltage - Output	2.5 V ~ 5.25 V
Current - Output / Channel	25mA
Frequency	250kHz
Dimming	-
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	18-UFQFN Exposed Pad
Supplier Device Package	18-MLPQ-UT (2.3x2.3)
	Report errors?

SC653ULTRT 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.

SC653ULTRT Payment Methods

SC653ULTRT Shipping Methods

If you have any question about SC653ULTRT, please do not hesitate to contact us!
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