SC446TETRT

SC446TETRT Information

For Reference Only

Part Number SC446TETRT
Manufacturer Semtech Corporation
Category Integrated Circuits (ICs)
PMIC - LED Drivers
Description IC LED DRIVER RGLTR DIM 16TSSOP
Package 16-TSSOP (0.173", 4.40mm Width) 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.

SC446TETRT Specifications

Manufacturer Part Number	SC446TETRT
Manufacturer	Semtech Corporation
Category	Integrated Circuits (ICs)
	PMIC - LED Drivers
Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	3
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	27V
Voltage - Output	36V
Current - Output / Channel	100mA
Frequency	700kHz
Dimming	Analog, PWM
Applications	Backlight
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Supplier Device Package	16-TSSOP-EP
	Report errors?

SC446TETRT 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.

SC446TETRT Payment Methods

SC446TETRT Shipping Methods

If you have any question about SC446TETRT, please do not hesitate to contact us!
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