













| | | |
|---|--|--------------------------------|
|  | <h2>SC442ULTRT</h2> | |
| | Manufacturer Part Number: | SC442ULTRT |
|  | Manufacturer/Brand: | Semtech |
| | Part of Description: | IC LED DRIVER RGLTR DIM 28UMLP |
| Datasheets: |  SC442ULTRT.pdf | |
| RoHs Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, 1515 pcs Stock Available. | |
| Ship From: | Hong Kong | |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS | |
| <p>Image may be representation. See specs for product details.</p> | | |

Specifications

| | |
|----------------------------|--|
| Part Number | SC442ULTRT |
| Manufacturer | Semtech |
| Description | IC LED DRIVER RGLTR DIM 28UMLP |
| Category | Integrated Circuits (ICs) > PMIC - LED Drivers |
| Part Status | 1515 pcs Stock |
| Voltage - Supply (Min) | 4.5V |
| Voltage - Supply (Max) | 21V |
| Voltage - Output | 42V |
| Type | DC DC Regulator |
| Topology | Step-Up (Boost) |
| Supplier Device Package | 28-UMLP |
| Series | - |
| Packaging | Tape & Reel (TR) |
| Package / Case | 28-UFQFN Exposed Pad |
| Operating Temperature | - |
| Number of Outputs | 10 |
| Mounting Type | Surface Mount |
| Internal Switch(s) | Yes |
| Frequency | 500kHz ~ 1MHz |
| Dimming | PWM |
| Current - Output / Channel | 30mA |
| Applications | Automotive, Backlight |

You May Be Also Be interested

In:

| | | | |
|--|--|--|---|
|  <p>SC441TE SEMTECH SEMTECH TSSOP-20</p> |  <p>SC4431CSK-.5TR SEMTECH SEMTECH 153</p> |  <p>SC442726CPB MOT MOT O-NEW Q</p> |  <p>SC4431CSK-.5TRT Semtech IC VREF SHUNT ADJ SOT23-5</p> |
|  <p>SC442313CP MOT MOT DIP28</p> |  <p>SC441TETRT Semtech Corporation IC LED DRIVER RGLTR DIM 20TSSOP</p> |  <p>SC4431CSK-1 TRT Semtech Corporation IC VREF SHUNT ADJ SOT23-5</p> |  <p>SC442171FB MOT MOT QFP</p> |

SC442ULTRT Related keyword

More

| | | | | |
|-----------------------|-------------------------|------------------------|------------------|-------------------------|
| SC442ULTRT Semtech | SC442ULTRT Data Sheet | SC442ULTRT Datasheets | SC442ULTRT PDF | Semtech SC442ULTRT |
| SC442ULTRT Electronic | SC442ULTRT Components | SC442ULTRT Distributor | SC442ULTRT Image | SC442ULTRT Part |
| SC442ULTRT Price | SC442ULTRT Manufacturer | SC442ULTRT Picture | SC442ULTRT Stock | SC442ULTRT Inventory |
| SC442ULTRT New | SC442ULTRT Original | SC442ULTRT Warranted | SC442ULTRT RFQ | SC442ULTRT Order Online |

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited