

SC442ULTRT



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Part Number: [SC442ULTRT](#)

Manufacturer: [Semtech](#)

Description: IC LED DRIVER RGLTR DIM 28UMLP

Data sheet:  [SC442](#)

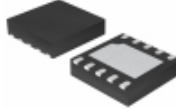
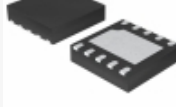
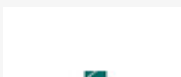
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SC442ULTRT	Manufacturer	Semtech
Description	IC LED DRIVER RGLTR DIM 28UMLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29858 pcs	Data sheet	SC442
Category	Integrated Circuits (ICs)	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
Other Names	SC442ULTRTTR	Operating Temperature	-
Number of Outputs	10	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency	500kHz ~ 1MHz
Dimming	PWM	Detailed Description	LED Driver IC 10 Output DC DC Regulator Step-Up (Boost) PWM Dimming 30mA 28-UMLP
Current - Output / Channel	30mA	Applications	Automotive, Backlight
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RELATED PRODUCTS			
	Part#: SC43B-5R6 Description: FIXED IND 5.6UH 1.6A 125 MOHM	Manufacturers: Bel	RFQ
	Part#: SC4431CSK-1 TRT Description: IC VREF SHUNT ADJ SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC446TETRT Description: IC LED DRIVER RGLTR DIM 16TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC441CTETRT Description: IC LED DRIVER RGLTR DIM 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC43B-560 Description: FIXED IND 56UH 500MA 937 MOHM	Manufacturers: Bel	RFQ
	Part#: SC441TETRT Description: IC LED DRIVER RGLTR DIM 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4502HMLTRT Description: IC REG BOOST ADJ 1.4A 10MLPD	Manufacturers: Semtech	RFQ
	Part#: SC43B-6R8 Description: FIXED IND 6.8UH 1.55A 131 MOHM	Manufacturers: Bel	RFQ
	Part#: SC445TETRT Description: IC LED DRIVER RGLTR DIM 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4501MLTRT Description: IC REG BOOST ADJ 2A 10MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4501MSETRT Description: IC REG BOOST ADJ 2A 8MSOP	Manufacturers: Semtech	RFQ
	Part#: SC440AMLTRT Description: IC LED DRIVER RGLTR DIM 24MLPQ	Manufacturers: Semtech	RFQ
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	Part#: SC4437SK-3.3TRT Description: IC VREF SERIES 3.3V SOT23-3	Manufacturers: Semtech	RFQ
	Part#: SC43B-680 Description: FIXED IND 68UH 450MA 1.117 OHM	Manufacturers: Bel	RFQ
	Part#: SC43B-8R2 Description: FIXED IND 8.2UH 1.45A 146 MOHM	Manufacturers: Bel	RFQ
	Part#: SC443ULTRT Description: IC LED DRVR RGLTR DIM 30MA 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC441ATETRT Description: IC LED DRIVER RGLTR DIM 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4431CSK-2TRT Description: IC VREF SHUNT ADJ SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4431CSK-.5TRT Description: IC VREF SHUNT ADJ SOT23-5	Manufacturers: Semtech	RFQ

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