

SC446TETRT



Part Number: [SC446TETRT](#)

Manufacturer: [Semtech](#)

Description: IC LED DRIVER RGLTR DIM 16TSSOP

Data sheet:  [SC446](#)

RoHs Status: Lead free / RoHS Compliant

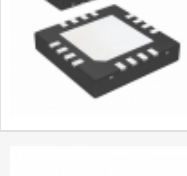
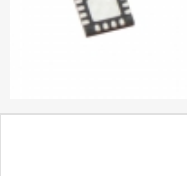
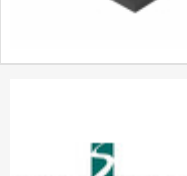
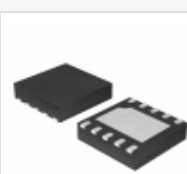
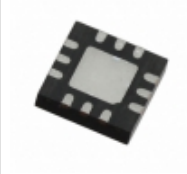
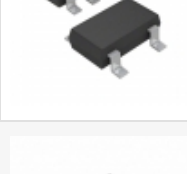
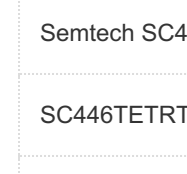
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC446TETRT	Manufacturer	Semtech
Description	IC LED DRIVER RGLTR DIM 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	45304 pcs	Data sheet	SC446
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	27V	Voltage - Output	36V
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	16-TSSOP-EP	Series	-
Packaging	Tape & Reel (TR)	Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
Other Names	SC446TETR	Operating Temperature	-40°C ~ 105°C (TA)
Number of Outputs	3	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Internal Switch(s)	Yes	Frequency	700kHz
Dimming	Analog, PWM	Detailed Description	LED Driver IC 3 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 100mA 16-TSSOP-EP
Current - Output / Channel	100mA	Applications	Backlight
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RELATED PRODUCTS			
	Part#: SC4431CSK-1 TRT Description: IC VREF SHUNT ADJ SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4508IMLTRT Description: IC REG CTRLR BUCK/BUCK-BST 12MLF	Manufacturers: Semtech	RFQ
	Part#: SC4509SKTRT Description: IC LED DRIVER RGLTR DIM SOT23-6	Manufacturers: Semtech	RFQ
	Part#: SC441CTETRT Description: IC LED DRIVER RGLTR DIM 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4505MLTRT Description: IC REG BOOST ADJ 0.7A 16MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC443ULTRT Description: IC LED DRVR RGLTR DIM 30MA 16MLP	Manufacturers: Semtech	RFQ
	Part#: SC441TETRT Description: IC LED DRIVER RGLTR DIM 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC441ATETRT Description: IC LED DRIVER RGLTR DIM 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4501MLTRT Description: IC REG BOOST ADJ 2A 10MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4431CSK-.5TRT Description: IC VREF SHUNT ADJ SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4501MSETRT Description: IC REG BOOST ADJ 2A 8MSOP	Manufacturers: Semtech	RFQ
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	Part#: SC4502HMLTRT Description: IC REG BOOST ADJ 1.4A 10MLPD	Manufacturers: Semtech	RFQ
	Part#: SC445TETRT Description: IC LED DRIVER RGLTR DIM 20TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4508AMLTRT Description: IC REG CTRLR BUCK/BCK-BST 12MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4431CSK-2TRT Description: IC VREF SHUNT ADJ SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC442ULTRT Description: IC LED DRIVER RGLTR DIM 28UMLP	Manufacturers: Semtech	RFQ
	Part#: SC4437SK-3.3TRT Description: IC VREF SERIES 3.3V SOT23-3	Manufacturers: Semtech	RFQ
	Part#: SC4503TSKTRT Description: IC REG BOOST ADJ 1.4A TSOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4503WLTRT Description: IC REG BOOST ADJ 1.4A 8MLPD	Manufacturers: Semtech	RFQ

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