



Semtech

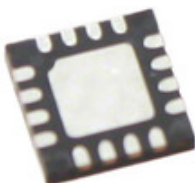


Image may be representation. See specifications for product details.

SC443ULTRT

Part Number:	SC443ULTRT
Manufacturer/Brand:	Semtech
Product description	IC LED DRVR RGLTR DIM 30MA 16MLP
Datasheets:	 SC443ULTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25265 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC443ULTRT

PART NUMBER	SC443ULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC LED DRVR RGLTR DIM 30MA 16MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25265 pcs
DATA SHEET	 SC443ULTRT.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	27V
VOLTAGE - OUTPUT	42V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-MLP (3x3)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-UFQFN Exposed Pad
OTHER NAMES	SC443ULTRTDKR
OPERATING TEMPERATURE	-40°C ~ 85°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	800kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 3 Output DC DC Regulator Step-Up (Boost) PWM Dimming 30mA 16-MLP (3x3)
CURRENT - OUTPUT / CHANNEL	30mA
APPLICATIONS	Backlight

Related Tags

Semtech SC443ULTRT	SC443ULTRT Distributor	SC443ULTRT Supplier
SC443ULTRT Price	SC443ULTRT Pictures	SC443ULTRT Image
SC443ULTRT PDF Datasheet	SC443ULTRT Download Datasheet	SC443ULTRT Datasheet
SC443ULTRT Stock	Buy SC443ULTRT	Buy Semtech SC443ULTRT
Semtech SC443ULTRT	Semtech Supplier	Semtech Distributor
Semtech SC443ULTRT	Semtech Corporation SC443ULTRT	SEMTECH ELECTRONICS LTD. SC443ULTRT

Related Products

 SC4501MSETRT Manufacturers: Semtech Description: IC REG BOOST ADJ 2A 8MSOP In stock: 48721 pcs RFQ	 SC4501MLTRT Manufacturers: Semtech Description: IC REG BOOST ADJ 2A 10MLPD In stock: 127350 pcs RFQ
 SC4431CSK-1 TRT Manufacturers: Semtech Description: IC VREF SHUNT ADJ SOT23-5 In stock: 198697 pcs RFQ	 SC446TETRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 16TSSOP In stock: 41829 pcs RFQ
 SC4502MLTRT Manufacturers: Semtech Description: IC REG BOOST ADJ 1.4A 10MLPD In stock: 59669 pcs RFQ	 SC442ULTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 28UMLP In stock: 25202 pcs RFQ
 SC4431CSK-.5TRT Manufacturers: Semtech Description: IC VREF SHUNT ADJ SOT23-5 In stock: 3461 pcs RFQ	 SC4437SK-3.3TRT Manufacturers: Semtech Description: IC VREF SERIES 3.3V SOT23-3 In stock: 230497 pcs RFQ
 SC4431CSK-2TRT Manufacturers: Semtech Description: IC VREF SHUNT ADJ SOT23-5 In stock: 196949 pcs RFQ	 SC441TETRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: 26442 pcs RFQ
 SC4502HMLTRT Manufacturers: Semtech Description: IC REG BOOST ADJ 1.4A 10MLPD In stock: 77358 pcs RFQ	 SC445TETRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: 66055 pcs RFQ