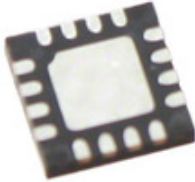




Semtech



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
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
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



SC441TETRT

Manufacturers: Semtech

Description: IC LED DRIVER RGLTR DIM 20TSSOP

In stock: Out stock

RFQ



SC446TETRT

Manufacturers: Semtech

Description: IC LED DRIVER RGLTR DIM 16TSSOP

In stock: Out stock

RFQ



SC4431CSK-.5TRT

Manufacturers: Semtech

Description: IC VREF SHUNT ADJ SOT23-5

In stock: Out stock

RFQ



SC445TETRT

Manufacturers: Semtech

Description: IC LED DRIVER RGLTR DIM 20TSSOP

In stock: Out stock

RFQ



SC4431CSK-2TRT

Manufacturers: Semtech

Description: IC VREF SHUNT ADJ SOT23-5

In stock: Out stock

RFQ



SC4501MLTRT

Manufacturers: Semtech

Description: IC REG BOOST ADJ 2A 10MLPD

In stock: Out stock

RFQ



SC4431CSK-1 TRT

Manufacturers: Semtech

Description: IC VREF SHUNT ADJ SOT23-5

In stock: Out stock

RFQ



SC4502MLTRT

Manufacturers: Semtech

Description: IC REG BOOST ADJ 1.4A 10MLPD

In stock: Out stock

RFQ



SC4502HMLTRT

Manufacturers: Semtech

Description: IC REG BOOST ADJ 1.4A 10MLPD

In stock: Out stock

RFQ



SC442ULTRT

Manufacturers: Semtech

Description: IC LED DRIVER RGLTR DIM 28UMLP

In stock: Out stock

RFQ



SC4501MSETRT

Manufacturers: Semtech

Description: IC REG BOOST ADJ 2A 8MSOP

In stock: Out stock

RFQ



SC4437SK-3.3TRT

Manufacturers: Semtech

Description: IC VREF SERIES 3.3V SOT23-3

In stock: Out stock

RFQ