



Semtech

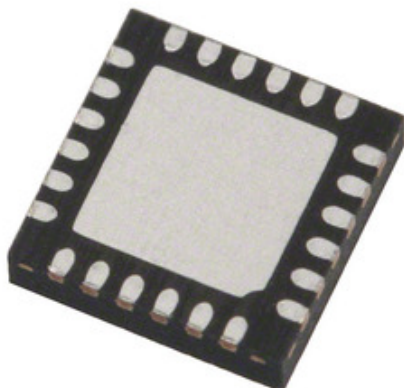


Image may be representation. See specifications for product details.

SC440MLTRT

Part Number:	SC440MLTRT
Manufacturer/Brand:	Semtech
Product description	IC LED DRIVER RGLTR DIM 24MLPQ
Datasheets:	 SC440MLTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

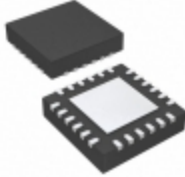
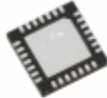
Specifications of SC440MLTRT

PART NUMBER	SC440MLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC LED DRIVER RGLTR DIM 24MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SC440MLTRT.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	21V
VOLTAGE - OUTPUT	40V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	24-MLPQ (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-UFQFN Exposed Pad
OTHER NAMES	SC440MLTR
OPERATING TEMPERATURE	-
NUMBER OF OUTPUTS	6
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	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 6 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 30mA 24-MLPQ (4x4)
CURRENT - OUTPUT / CHANNEL	30mA
APPLICATIONS	Backlight

Related Tags

Semtech SC440MLTRT	SC440MLTRT Distributor	SC440MLTRT Supplier
SC440MLTRT Price	SC440MLTRT Pictures	SC440MLTRT Image
SC440MLTRT PDF Datasheet	SC440MLTRT Download Datasheet	SC440MLTRT Datasheet
SC440MLTRT Stock	Buy SC440MLTRT	Buy Semtech SC440MLTRT
Semtech SC440MLTRT	Semtech Supplier	Semtech Distributor
Semtech SC440MLTRT	Semtech Corporation SC440MLTRT	SEMTECH ELECTRONICS LTD. SC440MLTRT

Related Products

 SC441CTETRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: Out stock RFQ	 SC43B-680 Manufacturers: Bel Description: FIXED IND 68UH 450MA 1.117 OHM In stock: Out stock RFQ
 SC43B-560 Manufacturers: Bel Description: FIXED IND 56UH 500MA 937 MOHM In stock: Out stock RFQ	 SC43B-5R6 Manufacturers: Bel Description: FIXED IND 5.6UH 1.6A 125 MOHM In stock: Out stock RFQ
 SC440AMLTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 24MLPQ In stock: Out stock RFQ	 SC441ATETRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: Out stock RFQ
 SC43B-8R2 Manufacturers: Bel Description: FIXED IND 8.2UH 1.45A 146 MOHM In stock: Out stock RFQ	 SC4431CSK-.5TRT Manufacturers: Semtech Description: IC VREF SHUNT ADJ SOT23-5 In stock: Out stock RFQ
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