



SC440AMLTRT

Part Number:	SC440AMLTRT
Manufacturer/Brand:	Semtech
Product description	IC LED DRIVER RGLTR DIM 24MLPQ
Datasheets:	SC440AMLTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	43367 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC440AMLTRT

PART NUMBER	SC440AMLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC LED DRIVER RGLTR DIM 24MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43367 pcs
DATA SHEET	SC440AMLTRT.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	27V
VOLTAGE - OUTPUT	42V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	24-MLPQ (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	SC440AMLTRTTR
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 SC440AMLTRT	SC440AMLTRT Distributor	SC440AMLTRT Supplier
SC440AMLTRT Price	SC440AMLTRT Pictures	SC440AMLTRT Image
SC440AMLTRT PDF Datasheet	SC440AMLTRT Download Datasheet	SC440AMLTRT Datasheet
SC440AMLTRT Stock	Buy SC440AMLTRT	Buy Semtech SC440AMLTRT
Semtech SC440AMLTRT	Semtech Supplier	Semtech Distributor
Semtech SC440AMLTRT	Semtech Corporation SC440AMLTRT	SEMTECH ELECTRONICS LTD. SC440AMLTRT

Related Products

SC441ATETRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: 52992 pcs RFQ	SC43B-4R7 Manufacturers: Bel Description: FIXED IND 4.7UH 1.8A 108 MOHM In stock: 178210 pcs RFQ
SC4431CSK-.5TRT Manufacturers: Semtech Description: IC VREF SHUNT ADJ SOT23-5 In stock: 3461 pcs RFQ	SC441CTETRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: 2722 pcs RFQ
SC43B-8R2 Manufacturers: Bel Description: FIXED IND 8.2UH 1.45A 146 MOHM In stock: 204361 pcs RFQ	SC442ULTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 28UMLP In stock: 25202 pcs RFQ
SC441TETRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 20TSSOP In stock: 26442 pcs RFQ	SC440MLTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 24MLPQ In stock: 5092 pcs RFQ
SC43B-6R8 Manufacturers: Bel Description: FIXED IND 6.8UH 1.55A 131 MOHM In stock: 186779 pcs RFQ	SC43B-680 Manufacturers: Bel Description: FIXED IND 68UH 450MA 1.117 OHM In stock: 208279 pcs RFQ
SC43B-560 Manufacturers: Bel Description: FIXED IND 56UH 500MA 937 MOHM In stock: 210734 pcs RFQ	SC43B-5R6 Manufacturers: Bel Description: FIXED IND 5.6UH 1.6A 125 MOHM In stock: 231850 pcs RFQ