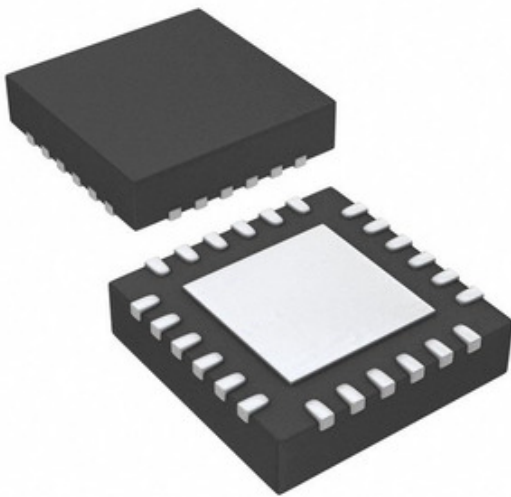




Semtech



SC440AMLTRT

Part Number:	SC440AMLTRT
Manufacturer/Brand:	Semtech
Product description	IC LED DRIVER RGLTR DIM 24MLPQ
Datasheets:	 SC440AMLTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
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
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
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 SC43B-5R6 Manufacturers: Bel Description: FIXED IND 5.6UH 1.6A 125 MOHM In stock: Out stock RFQ	 SC43B-680 Manufacturers: Bel Description: FIXED IND 68UH 450MA 1.117 OHM In stock: Out stock RFQ
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