


SC5012MLTRT

Part Number:	SC5012MLTRT
Manufacturer/Brand:	Semtech
Product description:	IC LED DRIVER CTRLR
Datasheets:	SC5012MLTRT.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of SC5012MLTRT

PART NUMBER	SC5012MLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC LED DRIVER CTRLR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SC5012MLTRT.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	45V
VOLTAGE - OUTPUT	65V
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	-
OPERATING TEMPERATURE	-
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	200kHz ~ 2.2MHz
DIMMING	Analog, PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Controller Step-Up (Boost) Analog, PWM Dimming 150mA 24-QFN (4x4)
CURRENT - OUTPUT / CHANNEL	150mA
APPLICATIONS	Backlight

Related Tags

Semtech SC5012MLTRT	SC5012MLTRT Distributor	SC5012MLTRT Supplier
SC5012MLTRT Price	SC5012MLTRT Pictures	SC5012MLTRT Image
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 <p>SC5022C-101 Manufacturers: Bel Description: FIXED IND 100UH 1.8A 207 MOHM In stock: Out stock RFQ</p>	 <p>SC5022C-102 Manufacturers: Bel Description: FIXED IND 1MH 540MA 2.01 OHM SMD In stock: Out stock RFQ</p>
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 <p>SC50 Manufacturers: FLIR Description: SCALE HANDHELD DIGITAL In stock: Out stock RFQ</p>	 <p>SC5014AMLTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 20QFN In stock: Out stock RFQ</p>
 <p>SC5010ULTRT Manufacturers: Semtech Description: IC LED DRIVER CTRLR DIM 28MLPQ In stock: Out stock RFQ</p>	 <p>SC5014MLTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 20QFN In stock: Out stock RFQ</p>
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