



SC5012QMLTRT

Part Number:	SC5012QMLTRT
Manufacturer/Brand:	Semtech
Product description	IC LED DRIVER RGLTR DIM 24QFN
Datasheets:	PDF SC5012QMLTRT.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 SC5012QMLTRT

PART NUMBER	SC5012QMLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC LED DRIVER RGLTR DIM 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SC5012QMLTRT.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	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	-
OPERATING TEMPERATURE	-
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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	Automotive, Backlight

Related Tags

Semtech SC5012QMLTRT	SC5012QMLTRT Distributor	SC5012QMLTRT Supplier
SC5012QMLTRT Price	SC5012QMLTRT Pictures	SC5012QMLTRT Image
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SC5012QMLTRT Stock	Buy SC5012QMLTRT	Buy Semtech SC5012QMLTRT
Semtech SC5012QMLTRT	Semtech Supplier	Semtech Distributor
Semtech SC5012QMLTRT	Semtech Corporation SC5012QMLTRT	SEMTECH ELECTRONICS LTD. SC5012QMLTRT

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SC5012MLTRT Manufacturers: Semtech Description: IC LED DRIVER CTRLR In stock: Out stock RFQ	SC5010HULTRT Manufacturers: Semtech Description: IC LED DRIVER CTRLR DIM 28MLPQ In stock: Out stock RFQ
SC5022C-101 Manufacturers: Bel Description: FIXED IND 100UH 1.8A 207 MOHM In stock: Out stock RFQ	SC50004450 Manufacturers: Skyworks Solutions, Inc. Description: CAP SILICON 500PF 20% SMD In stock: Out stock RFQ
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