



SC5012QMLTRT

Part Number:	SC5012QMLTRT
Manufacturer/Brand:	Semtech
Product description	IC LED DRIVER RGLTR DIM 24QFN
Datasheets:	 SC5012QMLTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	59065 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC5012QMLTRT

PART NUMBER	SC5012QMLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC LED DRIVER RGLTR DIM 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59065 pcs
DATA SHEET	 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)
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
SC5012QMLTRT PDF Datasheet	SC5012QMLTRT Download Datasheet	SC5012QMLTRT Datasheet
SC5012QMLTRT Stock	Buy SC5012QMLTRT	Buy Semtech SC5012QMLTRT
Semtech SC5012QMLTRT	Semtech Supplier	Semtech Distributor
Semtech SC5012QMLTRT	Semtech Corporation SC5012QMLTRT	SEMTECH ELECTRONICS LTD. SC5012QMLTRT

Related Products

SEMTECH SC5012AQMLTRT Manufacturers: Semtech Description: 4CH, 300MA/CH, HBLED DRIVER In stock: 56371 pcs RFQ	SEMTECH SC5012MLTRT Manufacturers: Semtech Description: IC LED DRIVER CTRLR In stock: 69867 pcs RFQ
bel SC5022C-100 Manufacturers: Bel Description: FIXED IND 10UH 5A 40 MOHM SMD In stock: 134721 pcs RFQ	SC50004450 Manufacturers: Skyworks Solutions, Inc. Description: CAP SILICON 500PF 20% SMD In stock: 49395 pcs RFQ
FLIR SC50 Manufacturers: FLIR Description: SCALE HANDHELD DIGITAL In stock: 4148 pcs RFQ	bel SC5022C-102 Manufacturers: Bel Description: FIXED IND 1MH 540MA 2.01 OHM SMD In stock: 130668 pcs RFQ
bel SC5022C-101 Manufacturers: Bel Description: FIXED IND 100UH 1.8A 207 MOHM In stock: 118283 pcs RFQ	SC501U Manufacturers: 3M Description: CONTROLLER 5-WIRE USB RESISTIVE In stock: 3297 pcs RFQ
SEMTECH SC5010HULTRT Manufacturers: Semtech Description: IC LED DRIVER CTRLR DIM 28MLPQ In stock: 83823 pcs RFQ	SC5010ULTRT Manufacturers: Semtech Description: IC LED DRIVER CTRLR DIM 28MLPQ In stock: 62964 pcs RFQ
SEMTECH SC5014MLTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 20QFN In stock: 55577 pcs RFQ	SEMTECH SC5014AMLTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 20QFN In stock: 58346 pcs RFQ