

SC5012QMLTRT



Part Number: [SC5012QMLTRT](#)

Manufacturer: [Semtech](#)

Description: IC LED DRIVER RGLTR DIM 24QFN

Data sheet:  [SC5012\(Q\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC5012QMLTRT	Manufacturer	Semtech
Description	IC LED DRIVER RGLTR DIM 24QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65764 pcs	Data sheet	SC5012(Q)
Category	Integrated Circuits (ICs)	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
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RELATED PRODUCTS			
	Part#: SC5014AMLTRT Description: IC LED DRIVER RGLTR DIM 20QFN	Manufacturers: Semtech	RFQ
	Part#: SC5022C-101 Description: FIXED IND 100UH 1.8A 207 MOHM	Manufacturers: Bel	RFQ
	Part#: SC5022C-102 Description: FIXED IND 1MH 540MA 2.01 OHM SMD	Manufacturers: Bel	RFQ
	Part#: SC5010HULTRT Description: IC LED DRIVER CTRLR DIM 28MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC5022C-221 Description: FIXED IND 220UH 1.2A 470 MOHM	Manufacturers: Bel	RFQ
	Part#: SC5012MLTRT Description: IC LED DRIVER CTRLR	Manufacturers: Semtech	RFQ
	Part#: SC5014MLTRT Description: IC LED DRIVER RGLTR DIM 20QFN	Manufacturers: Semtech	RFQ
	Part#: SC5022C-100 Description: FIXED IND 10UH 5A 40 MOHM SMD	Manufacturers: Bel	RFQ
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	Part#: SC50 Description: SCALE HANDHELD DIGITAL	Manufacturers: FLIR	RFQ
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	Part#: SC5012AQMLTRT Description: 4CH, 300MA/CH, HBLED DRIVER	Manufacturers: Semtech	RFQ
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