



SC5014MLTRT

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way SC5014MLTRT

Semtech

IC LED DRIVER RGLTR DIM 20QFN

SC5014MLTRT.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SC5014MLTRT MANUFACTURER SENTECH DESCRIPTION IC LED DRIVER RGLTR DIM 20QFN LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compilant DATA SHEET OVITAGE - SUPPLY (MIN) VOLTAGE - SUPPLY (MAX) 27V VOLTAGE - SUPPLY (MAX) 27V VOLTAGE - OUTPUT 50V TYPE DC DC Regulator TOPOLOGY Step-Up (Boost) SUPPLIER DEVICE PACKAGE 20-QFN (4x4) SERIES -ACKAGING Tape & Reel (TR) PACKAGING Tape & Reel (TR) MOUNTING TYPE Surface Mount MOUSTING TYPE Surface Mount MOUSTING TYPE Surface Mount MOUSTING TYPE MOUNTING TYPE Surface Mount MOISTINE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS Lead free / ROHS Compilant Internal SWITCH(S) Yes FREQUENCY -DIMMING Analog, PWM LET DIEVE TO C OUTPUT / CHANNEL LED DIEVE TC 4 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 120mA 20-(4x4) APPLICATIONS Backlight		
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VOLTAGE - OUTPUT50VTYPEDC DC RegulatorTOPOLOGYStep-Up (Boost)SUPPLIER DEVICE PACKAGE20-QFN (4x4)SERIES-PACKAGINGTape & Reel (TR)PACKAGE / CASE20-VFQFN Exposed PadOPERATING TEMPERATURE-NUMBER OF OUTPUTS4MOUNTING TYPESurface MountMOISTURE SENSITIVITY LEVEL (MSL)1 (Unlimited)LEAD FREE STATUS / ROHS STATUSLead free / RoHS CompliantINTERNAL SWITCH(S)YesFREQUENCY-DIMMINGAnalog, PWMDETAILED DESCRIPTIONLED Driver IC 4 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 120mA 20-(4x4)CURRENT - OUTPUT / CHANNEL120mA	VOLTAGE - SUPPLY (MIN)	4.5V
TYPE DC DC Pegulator TOPOLOGY Step-Up (Boost) SUPPLIER DEVICE PACKAGE 20-QFN (4x4) SERIES	VOLTAGE - SUPPLY (MAX)	27V
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MOUNTING TYPE MOISTURE SENSITIVITY LEVEL (MSL) LEAD FREE STATUS / ROHS STATUS LEAd free / RoHS Compliant INTERNAL SWITCH(S) Yes FREQUENCY DIMMING Analog, PWM LED Driver IC 4 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 120mA 20-(4x4) CURRENT - OUTPUT / CHANNEL Burface Mount 1 (Unlimited) Lead free / RoHS Compliant Lead free / RoHS Compl	OPERATING TEMPERATURE	-
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Lead free / RoHS Compliant INTERNAL SWITCH(S) Yes FREQUENCY DIMMING Analog, PWM LED Driver IC 4 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 120mA 20-(4x4) CURRENT - OUTPUT / CHANNEL LEAD Free / RoHS Compliant Analog, PWH	MOUNTING TYPE	Surface Mount
INTERNAL SWITCH(S) FREQUENCY DIMMING Analog, PWM LED Driver IC 4 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 120mA 20-(4x4) CURRENT - OUTPUT / CHANNEL 120mA	MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
FREQUENCY DIMMING Analog, PWM DETAILED DESCRIPTION LED Driver IC 4 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 120mA 20-(4x4) CURRENT - OUTPUT / CHANNEL 120mA	LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DIMMING Analog, PWM DETAILED DESCRIPTION LED Driver IC 4 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 120mA 20- (4x4) CURRENT - OUTPUT / CHANNEL 120mA	INTERNAL SWITCH(S)	Yes
DETAILED DESCRIPTION LED Driver IC 4 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 120mA 20-(4x4) CURRENT - OUTPUT / CHANNEL 120mA	FREQUENCY	-
CURRENT - OUTPUT / CHANNEL 120mA	DIMMING	Analog, PWM
	DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 120mA 20-QI (4x4)
APPLICATIONS Backlight	CURRENT - OUTPUT / CHANNEL	120mA
	APPLICATIONS	Backlight

Related Tags

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Related Products



SC5010HULTRT

Manufacturers: Semtech

Description: IC LED DRIVER CTRLR DIM 28MLPQ In stock: Out stock

RFQ



SC5012QMLTRT

Manufacturers: Semtech

Description: IC LED DRIVER RGLTR DIM 24QFN In stock: Out stock

RFQ



SC5022C-100

Manufacturers: Bel

Description: FIXED IND 10UH 5A 40 MOHM SMD In stock: Out stock

RFQ

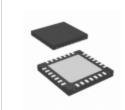


SC5022C-151

Manufacturers: Bel

Description: FIXED IND 150UH 1.5A 293 MOHM In stock: Out stock

RFQ



SC5010ULTRT

Manufacturers: Semtech Description: IC LED DRIVER CTRLR DIM 28MLPQ

In stock: Out stock

RFQ

SC5014AMLTRT

Manufacturers: Semtech

Description: IC LED DRIVER RGLTR DIM 20QFN In stock: Out stock

RFQ



SC5022C-102

Manufacturers: Bel Description: FIXED IND 1MH 540MA 2.01 OHM SMD

In stock: Out stock

RFQ



SC5012MLTRT Manufacturers: Semtech

Description: IC LED DRIVER CTRLR In stock: Out stock

RFQ



SC5022C-150 Manufacturers: Bel

Description: FIXED IND 15UH 4A 48 MOHM SMD

In stock: Out stock

RFQ



SC501U

Manufacturers: 3M Description: CONTROLLER 5-WIRE USB RESISTIVE

In stock: Out stock **RFQ**



SC5012AQMLTRT Manufacturers: Semtech

Description: 4CH, 300MA/CH, HBLED DRIVER

In stock: Out stock **RFQ**



SC5022C-101 Manufacturers: Bel

Description: FIXED IND 100UH 1.8A 207 MOHM In stock: Out stock

RFQ

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