





Semtech




SC5010HULTRT

Part Number:	SC5010HULTRT
Manufacturer/Brand:	Semtech
Product description	IC LED DRIVER CTRLR DIM 28MLPQ
Datasheets:	 SC5010HULTRT.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.




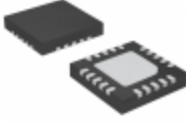


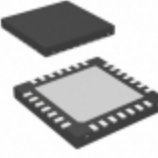

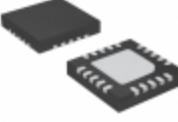



Specifications of SC5010HULTRT

PART NUMBER	SC5010HULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC LED DRIVER CTRLR DIM 28MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SC5010HULTRT.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	27V
VOLTAGE - OUTPUT	50V
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	28-QFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	-
OPERATING TEMPERATURE	-
NUMBER OF OUTPUTS	8
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 8 Output DC DC Controller Step-Up (Boost) Analog, PWM Dimming 50mA 28-QFN (4x4)
CURRENT - OUTPUT / CHANNEL	50mA
APPLICATIONS	Backlight

Related Tags

Semtech SC5010HULTRT	SC5010HULTRT Distributor	SC5010HULTRT Supplier
SC5010HULTRT Price	SC5010HULTRT Pictures	SC5010HULTRT Image
SC5010HULTRT PDF Datasheet	SC5010HULTRT Download Datasheet	SC5010HULTRT Datasheet
SC5010HULTRT Stock	Buy SC5010HULTRT	Buy Semtech SC5010HULTRT
Semtech SC5010HULTRT	Semtech Supplier	Semtech Distributor
Semtech SC5010HULTRT	Semtech Corporation SC5010HULTRT	SEMTECH ELECTRONICS LTD. SC5010HULTRT

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 <div>SC50 Manufacturers: FLIR Description: SCALE HANDHELD DIGITAL In stock: Out stock RFQ</div>	 <div>SC5014MLTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 20QFN In stock: Out stock RFQ</div>
 <div>SC50004450 Manufacturers: Skyworks Solutions, Inc. Description: CAP SILICON 500PF 20% SMD In stock: Out stock RFQ</div>	 <div>SC501U Manufacturers: 3M Description: CONTROLLER 5-WIRE USB RESISTIVE In stock: Out stock RFQ</div>
 <div>SC5010ULTRT Manufacturers: Semtech Description: IC LED DRIVER CTRLR DIM 28MLPQ In stock: Out stock RFQ</div>	 <div>SC5012QMLTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 24QFN In stock: Out stock RFQ</div>
 <div>SC5014AMLTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 20QFN In stock: Out stock RFQ</div>	 <div>SC5022C-100 Manufacturers: Bel Description: FIXED IND 10UH 5A 40 MOHM SMD In stock: Out stock RFQ</div>
 <div>SC5022C-101 Manufacturers: Bel Description: FIXED IND 100UH 1.8A 207 MOHM In stock: Out stock RFQ</div>	 <div>SC5012AQMLTRT Manufacturers: Semtech Description: 4CH, 300MA/CH, HBLD DRIVER In stock: Out stock RFQ</div>