



SC4540ULTRT

Part Number:	SC4540ULTRT
Manufacturer/Brand:	Semtech
Product description	IC LED DRVR RGLTR DIM 30MA 8MLPD
Datasheets:	 SC4540ULTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	129529 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

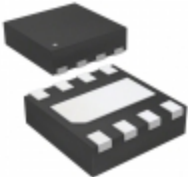
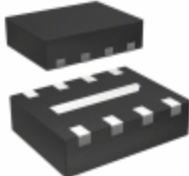
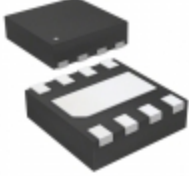
Specifications of SC4540ULTRT

PART NUMBER	SC4540ULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC LED DRVR RGLTR DIM 30MA 8MLPD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	129529 pcs
DATA SHEET	 SC4540ULTRT.pdf
VOLTAGE - SUPPLY (MIN)	2.8V
VOLTAGE - SUPPLY (MAX)	12V
VOLTAGE - OUTPUT	5 V ~ 38 V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-MLPD-UT (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFDFN Exposed Pad
OTHER NAMES	SC4540ULTRTTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	800kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 30mA 8-MLPD-UT (2x2)
CURRENT - OUTPUT / CHANNEL	30mA
APPLICATIONS	Backlight

Related Tags

Semtech SC4540ULTRT	SC4540ULTRT Distributor	SC4540ULTRT Supplier
SC4540ULTRT Price	SC4540ULTRT Pictures	SC4540ULTRT Image
SC4540ULTRT PDF Datasheet	SC4540ULTRT Download Datasheet	SC4540ULTRT Datasheet
SC4540ULTRT Stock	Buy SC4540ULTRT	Buy Semtech SC4540ULTRT
Semtech SC4540ULTRT	Semtech Supplier	Semtech Distributor
Semtech SC4540ULTRT	Semtech Corporation SC4540ULTRT	SEMTECH ELECTRONICS LTD. SC4540ULTRT

Related Products

 SC4603IMSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 10MSOP In stock: 64887 pcs RFQ	 SC4538ULTRT Manufacturers: Semtech Description: IC LED DRVR RGLTR DIM 30MA 8MLPD In stock: 130630 pcs RFQ
 SC4541SKTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: 222279 pcs RFQ	 SC457MLTRT Manufacturers: Semtech Description: IC PWM CONTROLLER 32MLP In stock: 3058 pcs RFQ
 SC4530WLTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 0.3A In stock: 59884 pcs RFQ	 SC453TSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 28TSSOP In stock: 65045 pcs RFQ
 SC458IMLTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 44MLP In stock: 4200 pcs RFQ	 SC4525FSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: 57964 pcs RFQ
 SC4614MSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 10MSOP In stock: 90006 pcs RFQ	 SC4525ESETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: 172933 pcs RFQ
 SC4539ULTRT Manufacturers: Semtech Description: IC LED DRVR RGLTR DIM 30MA 8MLPD In stock: 138649 pcs RFQ	 SC4541ULTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM 6MLPD In stock: 159833 pcs RFQ