



Image may be representation. See specifications for product details.

SC4540ULTRT

Part Number:	SC4540ULTRT
Manufacturer/Brand:	Semtech
Product description	IC LED DRVR RGLTR DIM 30MA 8MLPD
Datasheets:	PDF SC4540ULTRT.pdf
RoHs Status	Lead free / RoHS Compliant
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
DATA SHEET	PDF 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
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