



SC4538ULTRT

Part Number:	SC4538ULTRT
Manufacturer/Brand:	Semtech
Product description	IC LED DRVR RGLTR DIM 30MA 8MLPD
Datasheets:	PDF SC4538ULTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

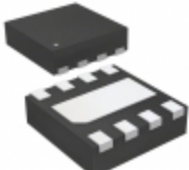
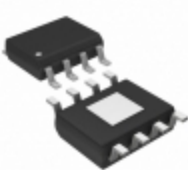
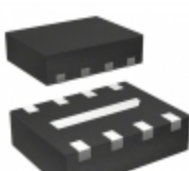
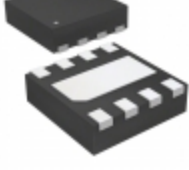
Specifications of SC4538ULTRT

PART NUMBER	SC4538ULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC LED DRVR RGLTR DIM 30MA 8MLPD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SC4538ULTRT.pdf
VOLTAGE - SUPPLY (MIN)	2.8V
VOLTAGE - SUPPLY (MAX)	5.5V
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	SC4538ULTR
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 SC4538ULTRT	SC4538ULTRT Distributor	SC4538ULTRT Supplier
SC4538ULTRT Price	SC4538ULTRT Pictures	SC4538ULTRT Image
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SC4538ULTRT Stock	Buy SC4538ULTRT	Buy Semtech SC4538ULTRT
Semtech SC4538ULTRT	Semtech Supplier	Semtech Distributor
Semtech SC4538ULTRT	Semtech Corporation SC4538ULTRT	SEMTECH ELECTRONICS LTD. SC4538ULTRT

Related Products

 SC4525EMSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: Out stock RFQ	 SC4525DSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: Out stock RFQ
 SC4540ULTRT Manufacturers: Semtech Description: IC LED DRVR RGLTR DIM 30MA 8MLPD In stock: Out stock RFQ	 SC4525CSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: Out stock RFQ
 SC4530WLTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 0.3A In stock: Out stock RFQ	 SC4541SKTRT Manufacturers: Semtech Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: Out stock RFQ
 SC457MLTRT Manufacturers: Semtech Description: IC PWM CONTROLLER 32MLP In stock: Out stock RFQ	 SC453TSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 28TSSOP In stock: Out stock RFQ
 SC4525FSETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: Out stock RFQ	 SC4525ESETRT Manufacturers: Semtech Description: IC REG BUCK ADJ 3A 8SOIC In stock: Out stock RFQ
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