

SC4541ULTRT





Part Number: [SC4541ULTRT](#)

Manufacturer: [Semtech](#)

Description: IC LED DRIVER RGLTR DIM 6MLPD

Data sheet:  [SC4541](#)

RoHs Status: Lead free / RoHS Compliant

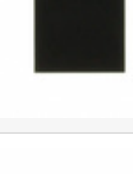
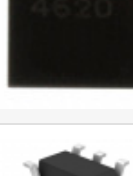
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy SC4541ULTRT with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SC4541ULTRT	Manufacturer	Semtech
Description	IC LED DRIVER RGLTR DIM 6MLPD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	116294 pcs	Data sheet	SC4541
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.9V
Voltage - Supply (Max)	22V	Voltage - Output	25V
Type	DC DC Regulator	Topology	Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	6-MLPD-UT (2x2)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	6-UFDN Exposed Pad
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	2MHz	Dimming	PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck), Step-Up (Boost) PWM Dimming 450mA (Switch) 6-MLPD-UT (2x2)	Current - Output / Channel	450mA (Switch)
Applications	Backlight		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Semtech series electronic components. We have 116294 pieces of Semtech SC4541ULTRT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: SC4626CSKTRT Description: IC REG BUCK 1.2V 1A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC4624AMLTRT Description: IC REG BUCK ADJ 4A SYNC 20MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4525EMSETRT Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4541SKTRT Description: IC LED DRIVER RGLTR DIM SOT23-6	Manufacturers: Semtech	RFQ
	Part#: SC4624MLTRT Description: IC REG BUCK ADJ 4A SYNC 20MLPD	Manufacturers: Semtech	RFQ
	Part#: SC453TSTRT Description: IC REG CTRLR BUCK 28TSSOP	Manufacturers: Semtech	RFQ
	Part#: SC4525DSETRT Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4540ULTRT Description: IC LED DRVR RGLTR DIM 30MA 8MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4614MSTRT Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4626ESKTRT Description: IC REG BUCK 1.28V 1A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC4530WLTRT Description: IC REG BUCK ADJ 0.3A	Manufacturers: Semtech	RFQ
	Part#: SC457MLTRT Description: IC PWM CONTROLLER 32MLP	Manufacturers: Semtech	RFQ
	Part#: SC458IMLTRT Description: IC REG CTRLR BUCK 44MLP	Manufacturers: Semtech	RFQ
	Part#: SC4538ULTRT Description: IC LED DRVR RGLTR DIM 30MA 8MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4525FSETRT Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4525ESETRT Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4603IMSTRT Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4620MLTRT Description: IC REG BUCK ADJ 2.5A SYNC 20MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4626ASKTRT Description: IC REG BUCK 1V 1A SYNC SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC4539ULTRT Description: IC LED DRVR RGLTR DIM 30MA 8MLPD	Manufacturers: Semtech	RFQ

Related keywords for SC4541ULTRT			
Semtech SC4541ULTRT	SC4541ULTRT distributor	SC4541ULTRT supplier	SC4541ULTRT price
SC4541ULTRT download datasheet	SC4541ULTRT datasheet	SC4541ULTRT stock	buy SC4541ULTRT
Semtech SC4541ULTRT	Semtech Corporation SC4541ULTRT	SEMTECH ELECTRONICS LTD. SC4541ULTRT	