



SC4541SKTRT

Part Number:	SC4541SKTRT
Manufacturer/Brand:	Semtech
Product description	IC LED DRIVER RGLTR DIM SOT23-6
Datasheets:	SC4541SKTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC4541SKTRT

PART NUMBER	SC4541SKTRT
MANUFACTURER	Semtech
DESCRIPTION	IC LED DRIVER RGLTR DIM SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SC4541SKTRT.pdf
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	SOT-23-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	SC4541SKTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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 200mA SOT-23-6
CURRENT - OUTPUT / CHANNEL	200mA
APPLICATIONS	Automotive, Backlight

Related Tags

Semtech SC4541SKTRT	SC4541SKTRT Distributor	SC4541SKTRT Supplier
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