



Image may be representation. See specifications for product details.

SC4503TSKTRT

Part Number:	SC4503TSKTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BOOST ADJ 1.4A TSOT23-5
Datasheets:	PDF SC4503TSKTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC4503TSKTRT

PART NUMBER	SC4503TSKTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BOOST ADJ 1.4A TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SC4503TSKTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	27V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC4503TSKTR
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
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1.3MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 1.4A (Switch) SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	1.4A (Switch)

Related Tags

Semtech SC4503TSKTRT	SC4503TSKTRT Distributor	SC4503TSKTRT Supplier
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SC4503WLTRT Manufacturers: Semtech Description: IC REG BOOST ADJ 1.4A 8MLPD In stock: Out stock RFQ	SC4505MLTRT Manufacturers: Semtech Description: IC REG BOOST ADJ 0.7A 16MLPQ In stock: Out stock RFQ
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