



Image may be representation. See specifications for product details.

SC2603SKTRT

Part Number:	SC2603SKTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BOOST SOT23-6
Datasheets:	 SC2603SKTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	111919 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

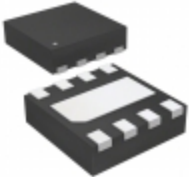
Specifications of SC2603SKTRT

PART NUMBER	SC2603SKTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BOOST SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111919 pcs
DATA SHEET	 SC2603SKTRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5 V ~ 16 V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	200kHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Boost Regulator Positive Output Step-Up DC-DC Controller IC SOT-23-6
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	No

Related Tags

Semtech SC2603SKTRT	SC2603SKTRT Distributor	SC2603SKTRT Supplier
SC2603SKTRT Price	SC2603SKTRT Pictures	SC2603SKTRT Image
SC2603SKTRT PDF Datasheet	SC2603SKTRT Download Datasheet	SC2603SKTRT Datasheet
SC2603SKTRT Stock	Buy SC2603SKTRT	Buy Semtech SC2603SKTRT
Semtech SC2603SKTRT	Semtech Supplier	Semtech Distributor
Semtech SC2603SKTRT	Semtech Corporation SC2603SKTRT	SEMTECH ELECTRONICS LTD. SC2603SKTRT

Related Products

 SC2602LSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 14SOIC In stock: 93669 pcs RFQ	 SC2598SETRC Manufacturers: Semtech Description: IC REG DDR TERM 8SOIC In stock: 116843 pcs RFQ
 SC2603ASKTRT Manufacturers: Semtech Description: IC REG CTRLR BOOST SOT23-6 In stock: 145761 pcs RFQ	 SC2608BSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: 149468 pcs RFQ
 SC2597SETRC Manufacturers: Semtech Description: IC REG DDR TERM 8SOIC In stock: 239051 pcs RFQ	 SC2608STRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: 168653 pcs RFQ
 SC2599ULTRC Manufacturers: Semtech Description: IC REG DDR TERM 8MLPD In stock: 302397 pcs RFQ	 SC2612ESTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: 89671 pcs RFQ
 SC2608ASTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: 173047 pcs RFQ	 SC2616MLTRT Manufacturers: Semtech Description: IC REG CTRLR DDR PWR SOL 18MLP In stock: 79202 pcs RFQ
 SC2604MSTRT Manufacturers: Semtech Description: IC REG CTRLR BOOST 8MSOP In stock: 114866 pcs RFQ	 SC2602STRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 14SOIC In stock: 62193 pcs RFQ