



SC2603ASKTRT

Part Number:	SC2603ASKTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BOOST SOT23-6
Datasheets:	 SC2603ASKTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

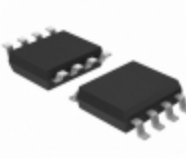
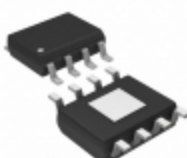
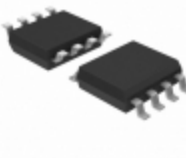
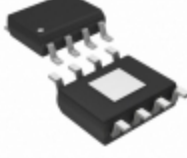
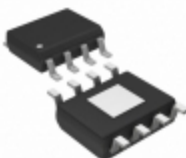
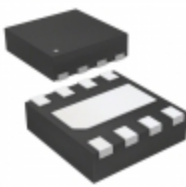
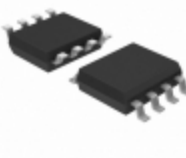
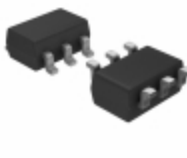
Specifications of SC2603ASKTRT

PART NUMBER	SC2603ASKTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BOOST SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SC2603ASKTRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 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 SC2603ASKTRT	SC2603ASKTRT Distributor	SC2603ASKTRT Supplier
SC2603ASKTRT Price	SC2603ASKTRT Pictures	SC2603ASKTRT Image
SC2603ASKTRT PDF Datasheet	SC2603ASKTRT Download Datasheet	SC2603ASKTRT Datasheet
SC2603ASKTRT Stock	Buy SC2603ASKTRT	Buy Semtech SC2603ASKTRT
Semtech SC2603ASKTRT	Semtech Supplier	Semtech Distributor
Semtech SC2603ASKTRT	Semtech Corporation SC2603ASKTRT	SEMTECH ELECTRONICS LTD. SC2603ASKTRT

Related Products

 SC2612ESTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 SC2596STRT Manufacturers: Semtech Description: IC INTEGRTD DDRII TERM REG 8SOIC In stock: Out stock RFQ
 SC2608BSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 SC2598SETRC Manufacturers: Semtech Description: IC REG DDR TERM 8SOIC In stock: Out stock RFQ
 SC2597SETRC Manufacturers: Semtech Description: IC REG DDR TERM 8SOIC In stock: Out stock RFQ	 SC2602LSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ
 SC2599ULTRC Manufacturers: Semtech Description: IC REG DDR TERM 8MLPD In stock: Out stock RFQ	 SC2604MSTRT Manufacturers: Semtech Description: IC REG CTRLR BOOST 8MSOP In stock: Out stock RFQ
 SC2602STRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ	 SC2608STRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ
 SC2608ASTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 SC2603SKTRT Manufacturers: Semtech Description: IC REG CTRLR BOOST SOT23-6 In stock: Out stock RFQ