



SC470ITSTRT

Part Number:	SC470ITSTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 14TSSOP
Datasheets:	 SC470ITSTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

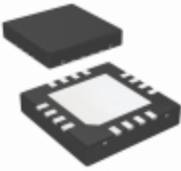
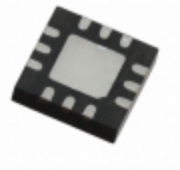
Specifications of SC470ITSTRT

PART NUMBER	SC470ITSTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SC470ITSTRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC470ITSTR
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-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-TSSOP
CONTROL FEATURES	Current Limit, Enable, On Time Control, Power Good
CLOCK SYNC	No

Related Tags

Semtech SC470ITSTRT	SC470ITSTRT Distributor	SC470ITSTRT Supplier
SC470ITSTRT Price	SC470ITSTRT Pictures	SC470ITSTRT Image
SC470ITSTRT PDF Datasheet	SC470ITSTRT Download Datasheet	SC470ITSTRT Datasheet
SC470ITSTRT Stock	Buy SC470ITSTRT	Buy Semtech SC470ITSTRT
Semtech SC470ITSTRT	Semtech Supplier	Semtech Distributor
Semtech SC470ITSTRT	Semtech Corporation SC470ITSTRT	SEMTECH ELECTRONICS LTD. SC470ITSTRT

Related Products

 SC470IMLTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 16-MLPQ In stock: Out stock RFQ	 SC4808B-1MSTRT Manufacturers: Semtech Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ
 SC4808B-2MSTRT Manufacturers: Semtech Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ	 SC4808BIMSTRT Manufacturers: Semtech Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ
 SC4626LSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.8V 1A SYNC SOT23 In stock: Out stock RFQ	 SC4806MLTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 12MLPQ In stock: Out stock RFQ
 SC4626FSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.3V 1A SYNC SOT23-5 In stock: Out stock RFQ	 SC4808AIMSTRT Manufacturers: Semtech Description: IC CTRLR BUCK ISO PWM 10MSOP In stock: Out stock RFQ
 SC4626HSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.5V 1A SYNC SOT23-5 In stock: Out stock RFQ	 SC4808CMSTRT Manufacturers: Semtech Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ
 SC4626ESKTRT Manufacturers: Semtech Description: IC REG BUCK 1.28V 1A SYNC SOT23 In stock: Out stock RFQ	 SC4626ZSKTRT Manufacturers: Semtech Description: IC REG BUCK 3.3V 1A SYNC SOT23 In stock: Out stock RFQ