



Semtech

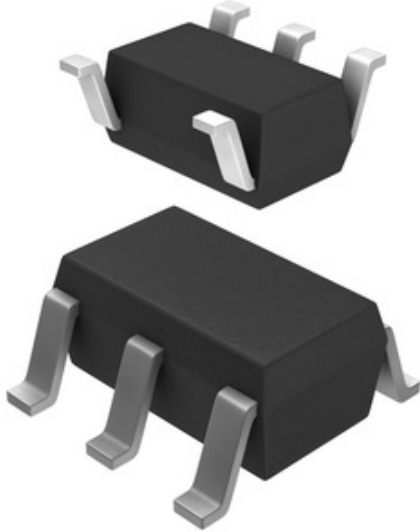


Image may be representation. See specifications for product details.

SC189CSKTRT

Part Number:	SC189CSKTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK 1.2V 1.5A SYNC SOT23
Datasheets:	 SC189CSKTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	211945 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

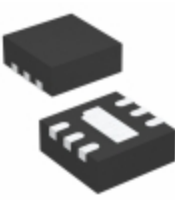
Specifications of SC189CSKTRT

PART NUMBER	SC189CSKTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK 1.2V 1.5A SYNC SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	211945 pcs
DATA SHEET	 SC189CSKTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC189CSKTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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-Down
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.2V 1 Output 1.5A SC-74A, SOT-753
CURRENT - OUTPUT	1.5A

Related Tags

Semtech SC189CSKTRT	SC189CSKTRT Distributor	SC189CSKTRT Supplier
SC189CSKTRT Price	SC189CSKTRT Pictures	SC189CSKTRT Image
SC189CSKTRT PDF Datasheet	SC189CSKTRT Download Datasheet	SC189CSKTRT Datasheet
SC189CSKTRT Stock	Buy SC189CSKTRT	Buy Semtech SC189CSKTRT
Semtech SC189CSKTRT	Semtech Supplier	Semtech Distributor
Semtech SC189CSKTRT	Semtech Corporation SC189CSKTRT	SEMTECH ELECTRONICS LTD. SC189CSKTRT

Related Products

 SC189HSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.5V 1.5A SYNC SOT23 In stock: 223495 pcs RFQ	 SC189AULTRT Manufacturers: Semtech Description: IC REG BUCK 1V 1.5A SYNC 6MLPD In stock: 160871 pcs RFQ
 SC1894A-00C13E Manufacturers: Maxim Integrated Description: IC AMP CELL 225MHZ-3.8GHZ 64QFN In stock: 4568 pcs RFQ	 SC189LSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.8V 1.5A SYNC SOT23 In stock: 81072 pcs RFQ
 SC189CULTRT Manufacturers: Semtech Description: IC REG BUCK 1.2V 1.5A SYNC 6MLPQ In stock: 179764 pcs RFQ	 SC1894A-00C13 Manufacturers: Maxim Integrated Description: IC AMP CELL 225MHZ-3.8GHZ 64QFN In stock: 6504 pcs RFQ
 SC189HULTRT Manufacturers: Semtech Description: IC REG BUCK 1.5V 1.5A SYNC 6MLPD In stock: 230864 pcs RFQ	 SC189ASKTRT Manufacturers: Semtech Description: IC REG BUCK 1V 1.5A SYNC SOT23-5 In stock: 95565 pcs RFQ
 SC189FULTRT Manufacturers: Semtech Description: IC REG BUCK 1.3V 1.5A SYNC 6MLPD In stock: 175185 pcs RFQ	 SC189BULTRT Manufacturers: Semtech Description: IC REG BUCK 1.1V 1.5A SYNC 6MLPD In stock: 189448 pcs RFQ
 SC189BSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.1V 1.5A SYNC SOT23 In stock: 215369 pcs RFQ	 SC189EULTRT Manufacturers: Semtech Description: IC REG BUCK 1.28V 1.5A SYNC 6MLPD In stock: 160695 pcs RFQ