



Semtech

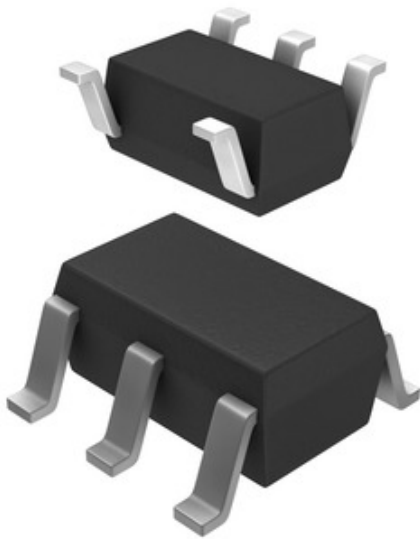


Image may be representation. See specifications for product details.

SC189LSKTRT

Part Number:	SC189LSKTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK 1.8V 1.5A SYNC SOT23
Datasheets:	 SC189LSKTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	81072 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

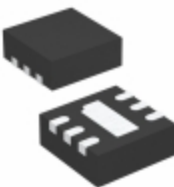
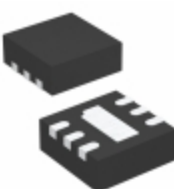
Specifications of SC189LSKTRT

PART NUMBER	SC189LSKTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK 1.8V 1.5A SYNC SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81072 pcs
DATA SHEET	 SC189LSKTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	Original-Reel®
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC189LSKDKR
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 1.8V 1 Output 1.5A SC-74A, SOT-753
CURRENT - OUTPUT	1.5A

Related Tags

Semtech SC189LSKTRT	SC189LSKTRT Distributor	SC189LSKTRT Supplier
SC189LSKTRT Price	SC189LSKTRT Pictures	SC189LSKTRT Image
SC189LSKTRT PDF Datasheet	SC189LSKTRT Download Datasheet	SC189LSKTRT Datasheet
SC189LSKTRT Stock	Buy SC189LSKTRT	Buy Semtech SC189LSKTRT
Semtech SC189LSKTRT	Semtech Supplier	Semtech Distributor
Semtech SC189LSKTRT	Semtech Corporation SC189LSKTRT	SEMTECH ELECTRONICS LTD. SC189LSKTRT

Related Products

 SC189CULTRT Manufacturers: Semtech Description: IC REG BUCK 1.2V 1.5A SYNC 6MLPQ In stock: 179764 pcs RFQ	 SC189VSKTRT Manufacturers: Semtech Description: IC REG BUCK 2.7V 1.5A SYNC SOT23 In stock: 169259 pcs RFQ
 SC189YSKTRT Manufacturers: Semtech Description: IC REG BUCK 2.5V 1.5A SYNC SOT23 In stock: 179764 pcs RFQ	 SC189HSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.5V 1.5A SYNC SOT23 In stock: 223495 pcs RFQ
 SC189LULTRT Manufacturers: Semtech Description: IC REG BUCK 1.8V 1.5A SYNC 6MLPD In stock: 86882 pcs RFQ	 SC189CSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.2V 1.5A SYNC SOT23 In stock: 211945 pcs RFQ
 SC189NULTRT Manufacturers: Semtech Description: IC REG BUCK 2V 1.5A SYNC 6MLPD In stock: 190177 pcs RFQ	 SC189FULTRT Manufacturers: Semtech Description: IC REG BUCK 1.3V 1.5A SYNC 6MLPD In stock: 175185 pcs RFQ
 SC189ZSKTRT Manufacturers: Semtech Description: IC REG BCK 3.3V 1.5A SYNC SOT23 In stock: 172700 pcs RFQ	 SC189TULTRT Manufacturers: Semtech Description: IC REG BUCK 2.5V 1.5A SYNC 6MLPD In stock: 166915 pcs RFQ
 SC189EULTRT Manufacturers: Semtech Description: IC REG BCK 1.28V 1.5A SYNC 6MLPD In stock: 160695 pcs RFQ	 SC189HULTRT Manufacturers: Semtech Description: IC REG BUCK 1.5V 1.5A SYNC 6MLPD In stock: 230864 pcs RFQ