



SC189BULTRT

Part Number:	SC189BULTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK 1.1V 1.5A SYNC 6MLPD
Datasheets:	SC189BULTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	189448 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC189BULTRT

PART NUMBER	SC189BULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK 1.1V 1.5A SYNC 6MLPD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	189448 pcs
DATA SHEET	SC189BULTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-MLPD-UT (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFDNF Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 1.1V 1 Output 1.5A 6-UFDNF Exposed Pad
CURRENT - OUTPUT	1.5A

Related Tags

Semtech SC189BULTRT	SC189BULTRT Distributor	SC189BULTRT Supplier
SC189BULTRT Price	SC189BULTRT Pictures	SC189BULTRT Image
SC189BULTRT PDF Datasheet	SC189BULTRT Download Datasheet	SC189BULTRT Datasheet
SC189BULTRT Stock	Buy SC189BULTRT	Buy Semtech SC189BULTRT
Semtech SC189BULTRT	Semtech Supplier	Semtech Distributor
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Related Products

SC189EULTRT Manufacturers: Semtech Description: IC REG BCK 1.28V 1.5A SYNC 6MLPD In stock: 160695 pcs RFQ	SC1894A-00C13E Manufacturers: Maxim Integrated Description: IC AMP CELL 225MHZ-3.8GHZ 64QFN In stock: 4568 pcs RFQ
SC189ASKTRT Manufacturers: Semtech Description: IC REG BUCK 1V 1.5A SYNC SOT23-5 In stock: 95565 pcs RFQ	SC189AULTRT Manufacturers: Semtech Description: IC REG BUCK 1V 1.5A SYNC 6MLPD In stock: 160871 pcs RFQ
SC1894-EVK900 Manufacturers: Maxim Integrated Description: EVK RFPAL 698-960 MHZ In stock: 3884 pcs RFQ	SC189HULTRT Manufacturers: Semtech Description: IC REG BUCK 1.5V 1.5A SYNC 6MLPD In stock: 230864 pcs RFQ
SC189CULTRT Manufacturers: Semtech Description: IC REG BUCK 1.2V 1.5A SYNC 6MLPQ In stock: 179764 pcs RFQ	SC189HSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.5V 1.5A SYNC SOT23 In stock: 223495 pcs RFQ
SC189CSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.2V 1.5A SYNC SOT23 In stock: 211945 pcs RFQ	SC189BSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.1V 1.5A SYNC SOT23 In stock: 215369 pcs RFQ
SC1894A-00C13 Manufacturers: Maxim Integrated Description: IC AMP CELL 225MHZ-3.8GHZ 64QFN In stock: 6504 pcs RFQ	SC189FULTRT Manufacturers: Semtech Description: IC REG BUCK 1.3V 1.5A SYNC 6MLPD In stock: 175185 pcs RFQ