



SC189AULTRT

Part Number:	SC189AULTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK 1V 1.5A SYNC 6MLPD
Datasheets:	SC189AULTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	160871 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC189AULTRT

PART NUMBER	SC189AULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK 1V 1.5A SYNC 6MLPD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	160871 pcs
DATA SHEET	SC189AULTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	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 1V 1 Output 1.5A 6-UFDNF Exposed Pad
CURRENT - OUTPUT	1.5A

Related Tags

Semtech SC189AULTRT	SC189AULTRT Distributor	SC189AULTRT Supplier
SC189AULTRT Price	SC189AULTRT Pictures	SC189AULTRT Image
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Semtech SC189AULTRT	Semtech Supplier	Semtech Distributor
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Related Products

SC189CSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.2V 1.5A SYNC SOT23 In stock: 211945 pcs RFQ	SC189FULTRT Manufacturers: Semtech Description: IC REG BUCK 1.3V 1.5A SYNC 6MLPD In stock: 175185 pcs RFQ
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
SC1894A-00C13 Manufacturers: Maxim Integrated Description: IC AMP CELL 225MHZ-3.8GHZ 64QFN In stock: 6504 pcs RFQ	SC1894-EVK3400 Manufacturers: Maxim Integrated Description: EVK RFPAL 3300-3800 MHZ In stock: 3946 pcs RFQ
SC189CULTRT Manufacturers: Semtech Description: IC REG BUCK 1.2V 1.5A SYNC 6MLPQ In stock: 179764 pcs RFQ	SC189BULTRT Manufacturers: Semtech Description: IC REG BUCK 1.1V 1.5A SYNC 6MLPD In stock: 189448 pcs RFQ
SC189ASKTRT Manufacturers: Semtech Description: IC REG BUCK 1V 1.5A SYNC SOT23-5 In stock: 95565 pcs RFQ	SC1894-EVK900 Manufacturers: Maxim Integrated Description: EVK RFPAL 698-960 MHZ In stock: 3884 pcs RFQ
SC189BSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.1V 1.5A SYNC SOT23 In stock: 215369 pcs RFQ	SC1894-EVK500 Manufacturers: Maxim Integrated Description: EVK RFPAL 470-928 MHZ In stock: 6050 pcs RFQ