



Semtech

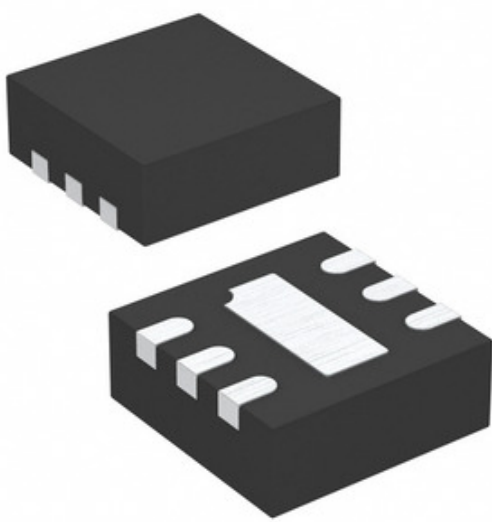


Image may be representation. See specifications for product details.

SC189ZULTRT

Part Number:	SC189ZULTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK 3.3V 1.5A SYNC 6MLPQ
Datasheets:	 SC189ZULTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

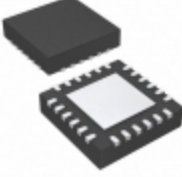
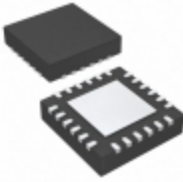
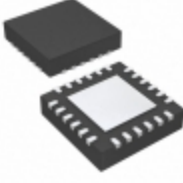
Specifications of SC189ZULTRT

PART NUMBER	SC189ZULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK 3.3V 1.5A SYNC 6MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SC189ZULTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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	Cut Tape (CT)
PACKAGE / CASE	6-UFDNF Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC189ZULCT
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 3.3V 1 Output 1.5A 6-UFDNF Exposed Pad
CURRENT - OUTPUT	1.5A

Related Tags

Semtech SC189ZULTRT	SC189ZULTRT Distributor	SC189ZULTRT Supplier
SC189ZULTRT Price	SC189ZULTRT Pictures	SC189ZULTRT Image
SC189ZULTRT PDF Datasheet	SC189ZULTRT Download Datasheet	SC189ZULTRT Datasheet
SC189ZULTRT Stock	Buy SC189ZULTRT	Buy Semtech SC189ZULTRT
Semtech SC189ZULTRT	Semtech Supplier	Semtech Distributor
Semtech SC189ZULTRT	Semtech Corporation SC189ZULTRT	SEMTECH ELECTRONICS LTD. SC189ZULTRT

Related Products

 SC189VSKTRT Manufacturers: Semtech Description: IC REG BUCK 2.7V 1.5A SYNC SOT23 In stock: Out stock RFQ	 SC189YSKTRT Manufacturers: Semtech Description: IC REG BUCK 2.5V 1.5A SYNC SOT23 In stock: Out stock RFQ
 SC18IS600IBS,157 Manufacturers: NXP Semiconductors / Freescale Description: IC I2C BUS INTERFACE 24-HVQFN In stock: Out stock RFQ	 SC189TULTRT Manufacturers: Semtech Description: IC REG BUCK 2.5V 1.5A SYNC 6MLPD In stock: Out stock RFQ
 SC18IM700IPW,128 Manufacturers: NXP Semiconductors / Freescale Description: IC CTRL I2CW/UART 16TSSOP In stock: Out stock RFQ	 SC18IM700IPW/S8HP Manufacturers: NXP Semiconductors / Freescale Description: IC CTRL I2CW/UART 16TSSOP In stock: Out stock RFQ
 SC189LULTRT Manufacturers: Semtech Description: IC REG BUCK 1.8V 1.5A SYNC 6MLPD In stock: Out stock RFQ	 SC18IS600IBS,151 Manufacturers: NXP Semiconductors / Freescale Description: IC SPI TO I2C BUS 24-HVQFN In stock: Out stock RFQ
 SC18IM700IPW,112 Manufacturers: NXP Semiconductors / Freescale Description: IC CTRL I2C W/UART 16-TSSOP In stock: Out stock RFQ	 SC189ZSKTRT Manufacturers: Semtech Description: IC REG BUCK 3.3V 1.5A SYNC SOT23 In stock: Out stock RFQ
 SC189NULTRT Manufacturers: Semtech Description: IC REG BUCK 2V 1.5A SYNC 6MLPD In stock: Out stock RFQ	 SC18IS600IBS,128 Manufacturers: NXP Semiconductors / Freescale Description: IC I2C BUS INTERFACE 24-HVQFN In stock: Out stock RFQ