

SC189TULTRT





Part Number: [SC189TULTRT](#)

Manufacturer: [Semtech](#)

Description: IC REG BUCK 2.5V 1.5A SYNC 6MLPD

Data sheet:  [SC189](#)

RoHs Status: Lead free / RoHS Compliant

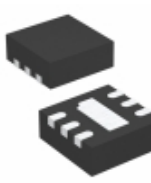
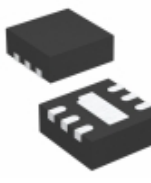
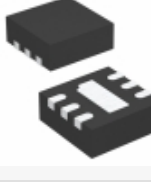
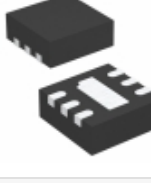
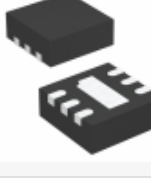
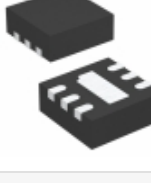
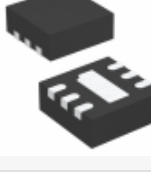
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	SC189TULTRT	Manufacturer	Semtech
Description	IC REG BUCK 2.5V 1.5A SYNC 6MLPD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	124847 pcs	Data sheet	SC189
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
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-UFDFN 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)	Manufacturer Standard Lead Time	5 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	2.5MHz	Detailed Description	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 1.5A 6-UFDFN Exposed Pad
Current - Output	1.5A		
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	Part#: SC189LULTRT Description: IC REG BUCK 1.8V 1.5A SYNC 6MLPD	Manufacturers: Semtech	RFQ
	Part#: SC189ZSKTRT Description: IC REG BUCK 3.3V 1.5A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC189LSKTRT Description: IC REG BUCK 1.8V 1.5A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC18IM700IPW,112 Description: IC CTRL I2C W/UART 16-TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: SC189BULTRT Description: IC REG BUCK 1.1V 1.5A SYNC 6MLPD	Manufacturers: Semtech	RFQ
	Part#: SC18IS600IBS,151 Description: IC SPI TO I2C BUS 24-HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: SC189VSKTRT Description: IC REG BUCK 2.7V 1.5A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC189CSKTRT Description: IC REG BUCK 1.2V 1.5A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC18IM700IPW,128 Description: IC CTRL I2CW/UART 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: SC18IS600IBS,157 Description: IC I2C BUS INTERFACE 24-HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: SC18IM700IPW/S8HP Description: IC CTRL I2CW/UART 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: SC189CULTRT Description: IC REG BUCK 1.2V 1.5A SYNC 6MLPQ	Manufacturers: Semtech	RFQ
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	Part#: SC189FULTRT Description: IC REG BUCK 1.3V 1.5A SYNC 6MLPD	Manufacturers: Semtech	RFQ
	Part#: SC18IS600IBS,128 Description: IC I2C BUS INTERFACE 24-HVQFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: SC189YSKTRT Description: IC REG BUCK 2.5V 1.5A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC189ZULTRT Description: IC REG BUCK 3.3V 1.5A SYNC 6MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC189NULTRT Description: IC REG BUCK 2V 1.5A SYNC 6MLPD	Manufacturers: Semtech	RFQ
	Part#: SC189EULTRT Description: IC REG BCK 1.28V 1.5A SYNC 6MLPD	Manufacturers: Semtech	RFQ
	Part#: SC189HSKTRT Description: IC REG BUCK 1.5V 1.5A SYNC SOT23	Manufacturers: Semtech	RFQ

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