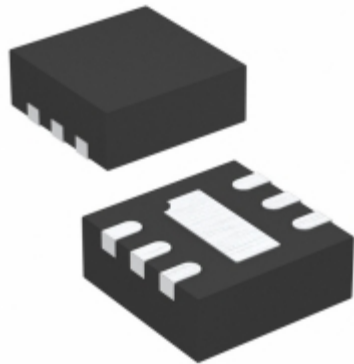


SC189LULTRT





Part Number: [SC189LULTRT](#)

Manufacturer: [Semtech](#)

Description: IC REG BUCK 1.8V 1.5A SYNC 6MLPD

Data sheet:  [SC189](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

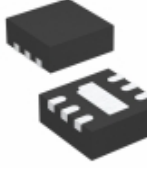
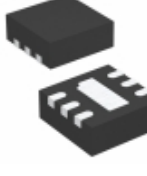
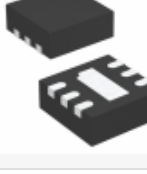
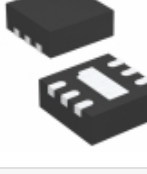
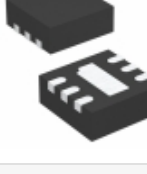
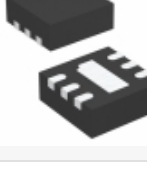
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SC189LULTRT	Manufacturer	Semtech
Description	IC REG BUCK 1.8V 1.5A SYNC 6MLPD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	113540 pcs	Data sheet	SC189
Category	Integrated Circuits (ICs)	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	6-MLPD-UT (2x2)
Series	-	Packaging	Original-Reel®
Package / Case	6-UFDFN Exposed Pad	Output Type	Fixed
Output Configuration	Positive	Other Names	SC189LULDKR SC189LULDKR-ND SC189LULTRTDKR
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	4 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 1.8V 1 Output 1.5A 6-UFDFN Exposed Pad	Current - Output	1.5A

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	Part#: SC189AULTRT Description: IC REG BUCK 1V 1.5A SYNC 6MLPD	Manufacturers: Semtech	RFQ
	Part#: SC189HSKTRT Description: IC REG BUCK 1.5V 1.5A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC189HULTRT Description: IC REG BUCK 1.5V 1.5A SYNC 6MLPD	Manufacturers: Semtech	RFQ
	Part#: SC18IM700IPW/S8HP Description: IC CTRL I2CW/UART 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: SC18IM700IPW,128 Description: IC CTRL I2CW/UART 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: SC189CSKTRT Description: IC REG BUCK 1.2V 1.5A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC189LSKTRT Description: IC REG BUCK 1.8V 1.5A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC189EULTRT Description: IC REG BCK 1.28V 1.5A SYNC 6MLPD	Manufacturers: Semtech	RFQ
	Part#: SC189BULTRT Description: IC REG BUCK 1.1V 1.5A SYNC 6MLPD	Manufacturers: Semtech	RFQ
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	Part#: SC189BSKTRT Description: IC REG BUCK 1.1V 1.5A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC189ZSKTRT Description: IC REG BUCK 3.3V 1.5A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC18IM700IPW,112 Description: IC CTRL I2C W/UART 16-TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ

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