

SC189AULTRT





Part Number: [SC189AULTRT](#)

Manufacturer: [Semtech](#)

Description: IC REG BUCK 1V 1.5A SYNC 6MLPD

Data sheet:  [SC189](#)

RoHs Status: Lead free / RoHS Compliant

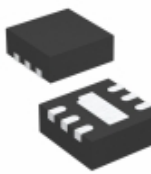
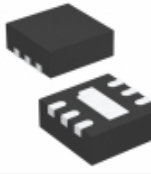
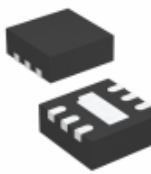
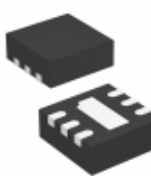
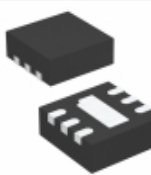
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	SC189AULTRT	Manufacturer	Semtech
Description	IC REG BUCK 1V 1.5A SYNC 6MLPD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	115226 pcs	Data sheet	SC189
Category	Integrated Circuits (ICs)	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
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	Part#: SC189LULTRT Description: IC REG BUCK 1.8V 1.5A SYNC 6MLPD	Manufacturers: Semtech	RFQ
	Part#: SC1894-EVK500 Description: EVK RFPAL 470-928 MHZ	Manufacturers: Maxim Integrated	RFQ
	Part#: SC1894A-00C13E Description: IC AMP CELL 225MHZ-3.8GHZ 64QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: SC189BULTRT Description: IC REG BUCK 1.1V 1.5A SYNC 6MLPD	Manufacturers: Semtech	RFQ
	Part#: SC1894-EVK900 Description: EVK RFPAL 698-960 MHZ	Manufacturers: Maxim Integrated	RFQ
	Part#: SC189FULTRT Description: IC REG BUCK 1.3V 1.5A SYNC 6MLPD	Manufacturers: Semtech	RFQ
	Part#: SC1894A-00C13 Description: IC AMP CELL 225MHZ-3.8GHZ 64QFN	Manufacturers: Maxim Integrated	RFQ
	Part#: SC1894-EVK3400 Description: EVK RFPAL 3300-3800 MHZ	Manufacturers: Maxim Integrated	RFQ
	Part#: SC1894-EVK2400 Description: EVK RFPAL 2300-2700 MHZ	Manufacturers: Maxim Integrated	RFQ
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	Part#: SC189EULTRT Description: IC REG BCK 1.28V 1.5A SYNC 6MLPD	Manufacturers: Semtech	RFQ
	Part#: SC1894-EVK1900 Description: EVK RFPAL 1800-2200 MHZ	Manufacturers: Maxim Integrated	RFQ
	Part#: SC189ASKTRT Description: IC REG BUCK 1V 1.5A SYNC SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC189CSKTRT Description: IC REG BUCK 1.2V 1.5A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC189BSKTRT Description: IC REG BUCK 1.1V 1.5A SYNC SOT23	Manufacturers: Semtech	RFQ
	Part#: SC1894-EVK200 Description: EVK RFPAL 225-470 MHZ	Manufacturers: Maxim Integrated	RFQ
	Part#: SC189CULTRT Description: IC REG BUCK 1.2V 1.5A SYNC 6MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC189HULTRT Description: IC REG BUCK 1.5V 1.5A SYNC 6MLPD	Manufacturers: Semtech	RFQ

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