



Image may be representation. See specifications for product details.

SC189CULTRT

Part Number:	SC189CULTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK 1.2V 1.5A SYNC 6MLPQ
Datasheets:	PDF SC189CULTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC189CULTRT

PART NUMBER	SC189CULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK 1.2V 1.5A SYNC 6MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SC189CULTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
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
OTHER NAMES	SC189CULTR
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 1.2V 1 Output 1.5A 6-UFDFN Exposed Pad
CURRENT - OUTPUT	1.5A

Related Tags

Semtech SC189CULTRT	SC189CULTRT Distributor	SC189CULTRT Supplier
SC189CULTRT Price	SC189CULTRT Pictures	SC189CULTRT Image
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Semtech SC189CULTRT	Semtech Supplier	Semtech Distributor
Semtech SC189CULTRT	Semtech Corporation SC189CULTRT	SEMTECH ELECTRONICS LTD. SC189CULTRT

Related Products

SC189FULTRT Manufacturers: Semtech Description: IC REG BUCK 1.3V 1.5A SYNC 6MLPD In stock: Out stock RFQ	SC189CSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.2V 1.5A SYNC SOT23 In stock: Out stock RFQ
SC189ASKTRT Manufacturers: Semtech Description: IC REG BUCK 1V 1.5A SYNC SOT23-5 In stock: Out stock RFQ	SC189HULTRT Manufacturers: Semtech Description: IC REG BUCK 1.5V 1.5A SYNC 6MLPD In stock: Out stock RFQ
SC189BULTRT Manufacturers: Semtech Description: IC REG BUCK 1.1V 1.5A SYNC 6MLPD In stock: Out stock RFQ	SC189AULTRT Manufacturers: Semtech Description: IC REG BUCK 1V 1.5A SYNC 6MLPD In stock: Out stock RFQ
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SC189HSKTRT Manufacturers: Semtech Description: IC REG BUCK 1.5V 1.5A SYNC SOT23 In stock: Out stock RFQ	SC189LULTRT Manufacturers: Semtech Description: IC REG BUCK 1.8V 1.5A SYNC 6MLPD In stock: Out stock RFQ