



Semtech



SC21154AULTRC

Part Number:	SC21154AULTRC
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

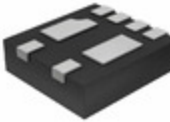
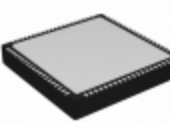
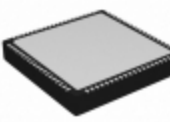
Specifications of SC21154AULTRC

PART NUMBER	SC21154AULTRC
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SERIES	-
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.2A
CURRENT - OUTPUT	1.2A

Related Tags

Semtech SC21154AULTRC	SC21154AULTRC Distributor	SC21154AULTRC Supplier
SC21154AULTRC Price	SC21154AULTRC Pictures	SC21154AULTRC Image
SC21154AULTRC PDF Datasheet	SC21154AULTRC Download Datasheet	SC21154AULTRC Datasheet
SC21154AULTRC Stock	Buy SC21154AULTRC	Buy Semtech SC21154AULTRC
Semtech SC21154AULTRC	Semtech Supplier	Semtech Distributor
Semtech SC21154AULTRC	Semtech Corporation SC21154AULTRC	SEMTECH ELECTRONICS LTD. SC21154AULTRC

Related Products

 SC21-1 Manufacturers: Belden Description: U CABLE CLIP #12/14 In stock: Out stock RFQ	 SC22-1 Manufacturers: Belden Description: U CABLE CLIP 10MM In stock: Out stock RFQ
 SC21150ACSTRT Manufacturers: Semtech Description: 1.2A SYNC BUCK REG ADJ. In stock: Out stock RFQ	 SC20WL-3S25 Manufacturers: Souriau Connection Technology Description: CONTACT SOCKET 20-22AWG CRIMP In stock: Out stock RFQ
 SC21152AULTRC Manufacturers: Semtech Description: IC REG BUCK ADJ 1.2A SYNC In stock: Out stock RFQ	 SC21-2 Manufacturers: Belden Description: U CABLE CLIP #10/14 In stock: Out stock RFQ
 SC2200-EVK900 Manufacturers: Maxim Integrated Description: EVK, DUAL-RFPAL, 698-960MHZ In stock: Out stock RFQ	 SC2200A-00A00 Manufacturers: Maxim Integrated Description: IC AMP CDMA 698MHZ-2.7GHZ 80QFN In stock: 31 pcs RFQ
 SC2200-EVK1900 Manufacturers: Maxim Integrated Description: EVK, DUAL-RFPAL, 1800-2200MHZ In stock: 1 pcs RFQ	 SC2200-EVK2400 Manufacturers: Maxim Integrated Description: EVK, DUAL-RFPAL, 2300-2700MHZ In stock: Out stock RFQ
 SC2200A-00A00E Manufacturers: Maxim Integrated Description: IC AMP CDMA 698MHZ-2.7GHZ 80QFN In stock: Out stock RFQ	 SC20WL-3TK6 Manufacturers: Souriau Connection Technology Description: CONTACT SOCKET 20-22AWG CRIMP In stock: Out stock RFQ