



SC284ULTRT

Part Number:	SC284ULTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK PROG 1.8A DL 20MLPQ
Datasheets:	 SC284ULTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	131135 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

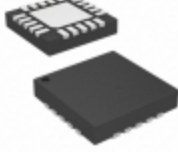
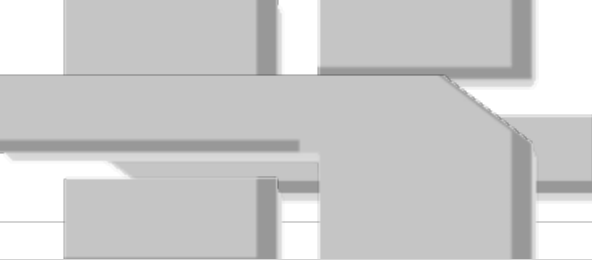
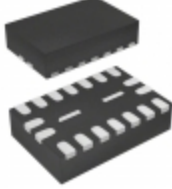
Specifications of SC284ULTRT

PART NUMBER	SC284ULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK PROG 1.8A DL 20MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	131135 pcs
DATA SHEET	 SC284ULTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-MLPQ-UT (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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 Programmable 0.8V 2 Output 1.8A 20-VFQFN Exposed Pad
CURRENT - OUTPUT	1.8A

Related Tags

Semtech SC284ULTRT	SC284ULTRT Distributor	SC284ULTRT Supplier
SC284ULTRT Price	SC284ULTRT Pictures	SC284ULTRT Image
SC284ULTRT PDF Datasheet	SC284ULTRT Download Datasheet	SC284ULTRT Datasheet
SC284ULTRT Stock	Buy SC284ULTRT	Buy Semtech SC284ULTRT
Semtech SC284ULTRT	Semtech Supplier	Semtech Distributor
Semtech SC284ULTRT	Semtech Corporation SC284ULTRT	SEMTECH ELECTRONICS LTD. SC284ULTRT

Related Products

 SC284AQWLTRT Manufacturers: Semtech Description: DUAL 2.5MHZ 1.8A SYNC BUCK AEC-Q In stock: 95135 pcs RFQ	 SC28L194A1A,518 Manufacturers: NXP Description: IC UART QUAD 68PLCC In stock: 5603 pcs RFQ
 SC284PULTRC Manufacturers: Semtech Description: IC REG BUCK PROG 2A DL 10MLPD In stock: 124744 pcs RFQ	 SC28L194A1A,512 Manufacturers: NXP Description: IC UART QUAD W/FIFO 68-PLCC In stock: 3177 pcs RFQ
 SC2738IMSTRT Manufacturers: Semtech Description: IC LNR REG CTRLR 2OUT 10MSOP In stock: 71798 pcs RFQ	 SC26C92C1N,602 Manufacturers: NXP Description: IC UART DUAL W/FIFO 40-DIP In stock: 3912 pcs RFQ
 SC286ULTRT Manufacturers: Semtech Description: IC REG BUCK PROG 4A DL 28MLPQ In stock: 17666 pcs RFQ	 SC28C94A1A,518 Manufacturers: NXP Description: IC UART QUAD W/FIFO 52-PLCC In stock: 2817 pcs RFQ
 SC283WLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 1.8A DL 18MLPQ In stock: 31260 pcs RFQ	 SC28C94A1N,112 Manufacturers: NXP Description: IC UART QUAD W/FIFO 48-DIP In stock: 4390 pcs RFQ
 SC284AULTRC Manufacturers: Semtech Description: DUAL 2.5MHZ 1.8A SYNC BUCK In stock: 125269 pcs RFQ	 SC28C94A1A,512 Manufacturers: NXP Description: IC UART QUAD W/FIFO 52-PLCC In stock: 3081 pcs RFQ

