



Semtech



SC284AQLTRT

Part Number:	SC284AQLTRT
Manufacturer/Brand:	Semtech
Product description	DUAL 2.5MHZ 1.8A SYNC BUCK AEC-Q
Datasheets:	 SC284AQLTRT.pdf
Stock Condition	95135 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

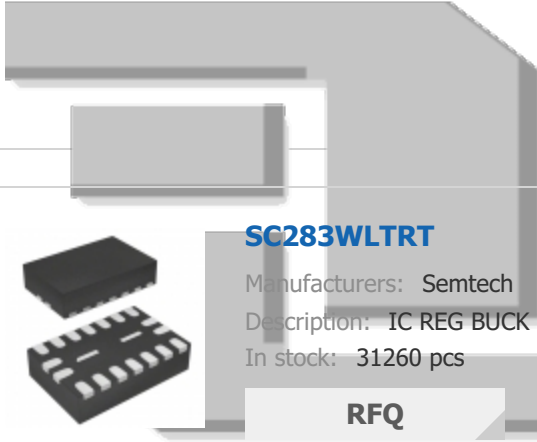
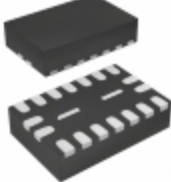
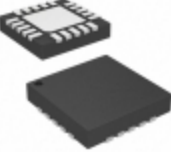
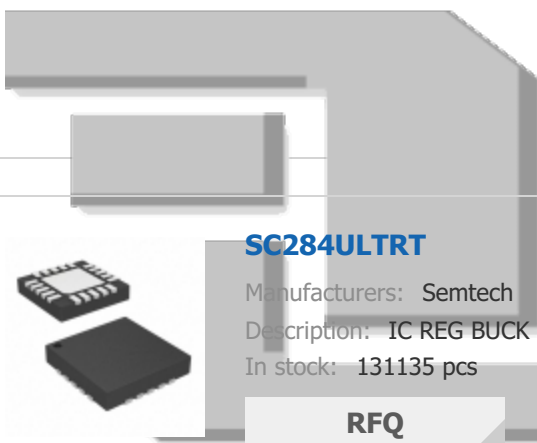
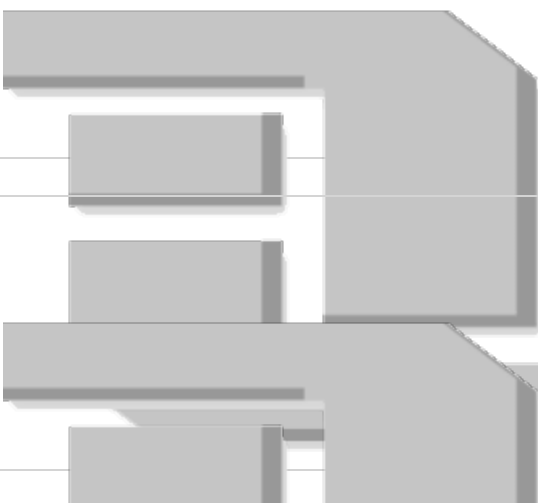
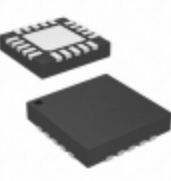
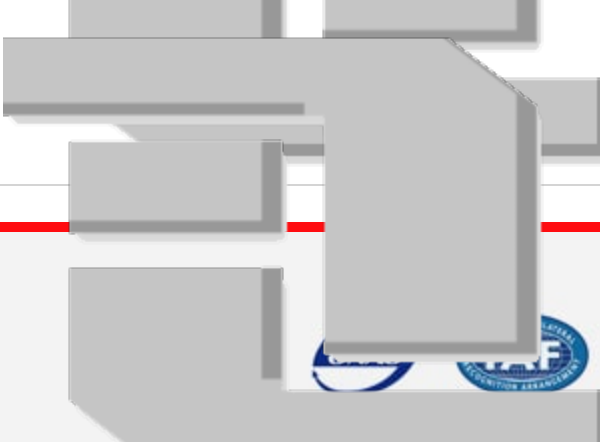
Specifications of SC284AQLTRT

PART NUMBER	SC284AQLTRT
MANUFACTURER	Semtech
DESCRIPTION	DUAL 2.5MHZ 1.8A SYNC BUCK AEC-Q
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	95135 pcs
DATA SHEET	 SC284AQLTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	2.75V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SERIES	-
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	2
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 1V 2 Output 1.7A
CURRENT - OUTPUT	1.7A

Related Tags

Semtech SC284AQLTRT	SC284AQLTRT Distributor	SC284AQLTRT Supplier
SC284AQLTRT Price	SC284AQLTRT Pictures	SC284AQLTRT Image
SC284AQLTRT PDF Datasheet	SC284AQLTRT Download Datasheet	SC284AQLTRT Datasheet
SC284AQLTRT Stock	Buy SC284AQLTRT	Buy Semtech SC284AQLTRT
Semtech SC284AQLTRT	Semtech Supplier	Semtech Distributor
Semtech SC284AQLTRT	Semtech Corporation SC284AQLTRT	SEMTECH ELECTRONICS LTD. SC284AQLTRT

Related Products

 SC26C92C1B,528 Manufacturers: NXP Description: IC UART DUAL W/FIFO 44QFP In stock: 4134 pcs RFQ	 SC284AULTRC Manufacturers: Semtech Description: DUAL 2.5MHZ 1.8A SYNC BUCK In stock: 125269 pcs RFQ
 SC283WLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 1.8A DL 18MLPQ In stock: 31260 pcs RFQ	 SC28C94A1A,512 Manufacturers: NXP Description: IC UART QUAD W/FIFO 52-PLCC In stock: 3081 pcs RFQ
 SC286ULTRT Manufacturers: Semtech Description: IC REG BUCK PROG 4A DL 28MLPQ In stock: 17666 pcs RFQ	 SC26C92C1N,602 Manufacturers: NXP Description: IC UART DUAL W/FIFO 40-DIP In stock: 3912 pcs RFQ
 SC284PULTRC Manufacturers: Semtech Description: IC REG BUCK PROG 2A DL 10MLPD In stock: 124744 pcs RFQ	 SC2738IMSTRT Manufacturers: Semtech Description: IC LNR REG CTRLR 20UT 10MSOP In stock: 71798 pcs RFQ
 SC26C92C1B,557 Manufacturers: NXP Description: IC UART DUAL W/FIFO 44QFP In stock: 4211 pcs RFQ	 SC26C92C1B,551 Manufacturers: NXP Description: IC UART DUAL W/FIFO 44QFP In stock: 13822 pcs RFQ
 SC284ULTRT Manufacturers: Semtech Description: IC REG BUCK PROG 1.8A DL 20MLPQ In stock: 131135 pcs RFQ	 SC28C94A1A,518 Manufacturers: NXP Description: IC UART QUAD W/FIFO 52-PLCC In stock: 2817 pcs RFQ

