



Semtech



SC284AULTRC

Part Number:	SC284AULTRC
Manufacturer/Brand:	Semtech
Product description	DUAL 2.5MHZ 1.8A SYNC 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 SC284AULTRC

PART NUMBER	SC284AULTRC
MANUFACTURER	Semtech
DESCRIPTION	DUAL 2.5MHZ 1.8A SYNC BUCK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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 ~ 125°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 1V 2 Output 2A
CURRENT - OUTPUT	2A

Related Tags

Semtech SC284AULTRC	SC284AULTRC Distributor	SC284AULTRC Supplier
SC284AULTRC Price	SC284AULTRC Pictures	SC284AULTRC Image
SC284AULTRC PDF Datasheet	SC284AULTRC Download Datasheet	SC284AULTRC Datasheet
SC284AULTRC Stock	Buy SC284AULTRC	Buy Semtech SC284AULTRC
Semtech SC284AULTRC	Semtech Supplier	Semtech Distributor
Semtech SC284AULTRC	Semtech Corporation SC284AULTRC	SEMTECH ELECTRONICS LTD. SC284AULTRC

Related Products



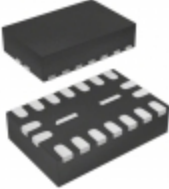
SC28C94A1A,512

Manufacturers: NXP Semiconductors / Freescale

Description: IC UART QUAD W/FIFO 52-PLCC

In stock: Out stock

RFQ



SC283WLTRT

Manufacturers: Semtech

Description: IC REG BUCK PROG 1.8A DL 18MLPQ

In stock: Out stock

RFQ



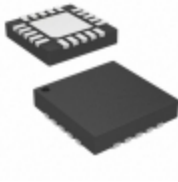
SC28C94A1A,518

Manufacturers: NXP Semiconductors / Freescale

Description: IC UART QUAD W/FIFO 52-PLCC

In stock: 214 pcs

RFQ



SC284ULTRT

Manufacturers: Semtech

Description: IC REG BUCK PROG 1.8A DL 20MLPQ

In stock: Out stock

RFQ



SC26C92C1N,602

Manufacturers: NXP Semiconductors / Freescale

Description: IC UART DUAL W/FIFO 40-DIP

In stock: Out stock

RFQ



SC284AQWLTRT

Manufacturers: Semtech

Description: DUAL 2.5MHZ 1.8A SYNC BUCK AEC-Q

In stock: Out stock

RFQ



SC26C92C1B,551

Manufacturers: NXP Semiconductors / Freescale

Description: IC UART DUAL W/FIFO 44QFP

In stock: 941 pcs

RFQ



SC2738IMSTRT

Manufacturers: Semtech

Description: IC LNR REG CTRLR 2OUT 10MSOP

In stock: Out stock

RFQ



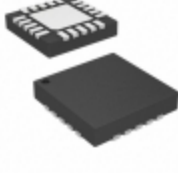
SC28C94A1N,112

Manufacturers: NXP Semiconductors / Freescale

Description: IC UART QUAD W/FIFO 48-DIP

In stock: Out stock

RFQ



SC284PULTRC

Manufacturers: Semtech

Description: IC REG BUCK PROG 2A DL 10MLPD

In stock: Out stock

RFQ



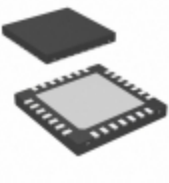
SC26C92C1B,557

Manufacturers: NXP Semiconductors / Freescale

Description: IC UART DUAL W/FIFO 44QFP

In stock: Out stock

RFQ



SC286ULTRT

Manufacturers: Semtech

Description: IC REG BUCK PROG 4A DL 28MLPQ

In stock: Out stock

RFQ