



Semtech



SC286ULTRT

Part Number:	SC286ULTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK PROG 4A DL 28MLPQ
Datasheets:	 SC286ULTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17666 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

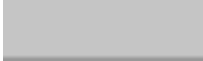
Specifications of SC286ULTRT

PART NUMBER	SC286ULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK PROG 4A DL 28MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17666 pcs
DATA SHEET	 SC286ULTRT.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	28-MLPQ (4x4)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-UFQFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC286ULCT
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	1.6MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 0.8V 2 Output 4A 28-UFQFN Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

Semtech SC286ULTRT	SC286ULTRT Distributor	SC286ULTRT Supplier
SC286ULTRT Price	SC286ULTRT Pictures	SC286ULTRT Image
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Related Products

 SC284AULTRC Manufacturers: Semtech Description: DUAL 2.5MHZ 1.8A SYNC BUCK In stock: 125269 pcs RFQ	 SC28C94A1A,518 Manufacturers: NXP Description: IC UART QUAD W/FIFO 52-PLCC In stock: 2817 pcs RFQ
 SC28L194A1A,518 Manufacturers: NXP Description: IC UART QUAD 68PLCC In stock: 5603 pcs RFQ	 SC2738IMSTRT Manufacturers: Semtech Description: IC LNR REG CTRLR 2OUT 10MSOP In stock: 71798 pcs RFQ
 SC283WLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 1.8A DL 18MLPQ In stock: 31260 pcs RFQ	 SC28L194A1A,529 Manufacturers: NXP Description: IC UART QUAD 68PLCC In stock: 3940 pcs RFQ
 SC284PULTRC Manufacturers: Semtech Description: IC REG BUCK PROG 2A DL 10MLPD In stock: 124744 pcs RFQ	 SC28C94A1A,512 Manufacturers: NXP Description: IC UART QUAD W/FIFO 52-PLCC In stock: 3081 pcs RFQ
 SC284ULTRT Manufacturers: Semtech Description: IC REG BUCK PROG 1.8A DL 20MLPQ In stock: 131135 pcs RFQ	 SC28C94A1N,112 Manufacturers: NXP Description: IC UART QUAD W/FIFO 48-DIP In stock: 4390 pcs RFQ
 SC28L194A1A,512 Manufacturers: NXP Description: IC UART QUAD W/FIFO 68-PLCC In stock: 3177 pcs RFQ	 SC284AQWLTRT Manufacturers: Semtech Description: DUAL 2.5MHZ 1.8A SYNC BUCK AEC-Q In stock: 95135 pcs RFQ