



Semtech

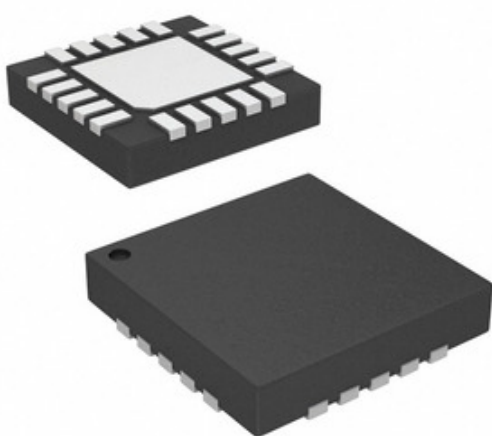


Image may be representation. See specifications for product details.

SC419ULTRT

Part Number:	SC419ULTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 20MLPQ
Datasheets:	 SC419ULTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	83588 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

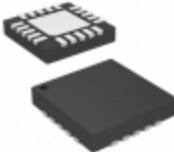
Specifications of SC419ULTRT

PART NUMBER	SC419ULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 20MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83588 pcs
DATA SHEET	 SC419ULTRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 28 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-MLPQ (3x3)
SERIES	EcoSpeed®, SmartDrive™
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC419ULTRTTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 1MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-MLPQ (3x3)
CONTROL FEATURES	Current Limit, Enable, On Time Control, Power Good
CLOCK SYNC	No

Related Tags

Semtech SC419ULTRT	SC419ULTRT Distributor	SC419ULTRT Supplier
SC419ULTRT Price	SC419ULTRT Pictures	SC419ULTRT Image
SC419ULTRT PDF Datasheet	SC419ULTRT Download Datasheet	SC419ULTRT Datasheet
SC419ULTRT Stock	Buy SC419ULTRT	Buy Semtech SC419ULTRT
Semtech SC419ULTRT	Semtech Supplier	Semtech Distributor
Semtech SC419ULTRT	Semtech Corporation SC419ULTRT	SEMTECH ELECTRONICS LTD. SC419ULTRT

Related Products

 SC4205IS-2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: 93444 pcs RFQ	 SC4205IS-1.8TRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V 1A 8SOIC In stock: 111401 pcs RFQ
 SC420TWHL Manufacturers: Cynergy3 Description: ISOLATOR VOLT/CURRENT DIN MNT In stock: 720 pcs RFQ	 SC417MLTRT Manufacturers: Semtech Description: IC REG DL BUCK/LINEAR 32MLPQ In stock: 24898 pcs RFQ
 SC418ULTRT Manufacturers: Semtech Description: IC REG DL BUCK/LINEAR 20MLPQ In stock: 37562 pcs RFQ	 SC420I Manufacturers: Cynergy3 Description: ISOLATOR LOOP PWR DIN MNT 1KV IS In stock: 619 pcs RFQ
 SC4150LISTRT Manufacturers: Semtech Description: IC CTRL HOT SWAP NEG VOLT 8SOIC In stock: 72792 pcs RFQ	 SC416 Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 4-16V PNL MNT In stock: 4147 pcs RFQ
 SC4201IMSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8MSOP In stock: 77893 pcs RFQ	 SC4211HSTRT Manufacturers: Semtech Description: IC REG LIN POS ADJ 1A 8SOIC EDP In stock: 106182 pcs RFQ
 SC417MLTRC Manufacturers: Semtech Description: IC REG DL BUCK/LINEAR 32MLPQ In stock: 33510 pcs RFQ	 SC416R Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 4-16V PNL MNT In stock: 5364 pcs RFQ