



SC631ULTRT

Part Number:	SC631ULTRT
Manufacturer/Brand:	Semtech
Product description	IC REG SWITCHD CAP 4.4V 8MLPD
Datasheets:	PDF SC631ULTRT.pdf
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC631ULTRT

PART NUMBER	SC631ULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG SWITCHD CAP 4.4V 8MLPD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SC631ULTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	4.4V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MLPD-UT (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Fixed 4.4V 1 Output 250mA 8-UFDFN Exposed Pad
CURRENT - OUTPUT	250mA

Related Tags

Semtech SC631ULTRT	SC631ULTRT Distributor	SC631ULTRT Supplier
SC631ULTRT Price	SC631ULTRT Pictures	SC631ULTRT Image
SC631ULTRT PDF Datasheet	SC631ULTRT Download Datasheet	SC631ULTRT Datasheet
SC631ULTRT Stock	Buy SC631ULTRT	Buy Semtech SC631ULTRT
Semtech SC631ULTRT	Semtech Supplier	Semtech Distributor
Semtech SC631ULTRT	Semtech Corporation SC631ULTRT	SEMTECH ELECTRONICS LTD. SC631ULTRT

Related Products

SC633ULTRT Manufacturers: Semtech Description: IC REG SWITCHD CAP 5.3V 8MLPD In stock: Out stock RFQ	SC63CB-120 Manufacturers: Bel Description: FIXED IND 12UH 2.43A 65 MOHM SMD In stock: Out stock RFQ
SC630JW Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 6-30V PNL MNT In stock: Out stock RFQ	SC630AULTRT Manufacturers: Semtech Description: IC REG SWITCHD CAP 3.3V 8MLPD In stock: Out stock RFQ
SC62LCB-6R2 Manufacturers: Bel Description: FIXED IND 6.2UH 1.85A 85 MOHM In stock: Out stock RFQ	SC630ULTRT Manufacturers: Semtech Description: IC REG SWITCHD CAP 3.3V 8MLPD In stock: Out stock RFQ
SC63CB-101 Manufacturers: Bel Description: FIXED IND 100UH 860MA 496 MOHM In stock: Out stock RFQ	SC62LCB-8R2 Manufacturers: Bel Description: FIXED IND 8.2UH 1.57A 106 MOHM In stock: Out stock RFQ
SC63CB-100 Manufacturers: Bel Description: FIXED IND 10UH 2.56A 50 MOHM SMD In stock: Out stock RFQ	SC632AULTRT Manufacturers: Semtech Description: IC REG SWTCHD CAP 5V 275MA 8MLPD In stock: Out stock RFQ
SC632ULTRT Manufacturers: Semtech Description: IC REG SWTCHD CAP 5V 275MA 8MLPD In stock: Out stock RFQ	SC630JWR Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 9-30V PNL MNT In stock: Out stock RFQ

