



SC195ULTRT

Part Number:	SC195ULTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK PROG 0.5A SYNC 8MLPQ
Datasheets:	 SC195ULTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	71620 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

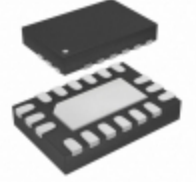
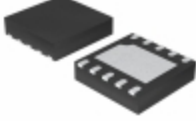
Specifications of SC195ULTRT

PART NUMBER	SC195ULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK PROG 0.5A SYNC 8MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	71620 pcs
DATA SHEET	 SC195ULTRT.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	8-MLPQ-UT (1.5x1.5)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-UFQFN
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC195ULCT
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-Down
FREQUENCY - SWITCHING	3.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 0.8V 1 Output 500mA 8-UFQFN
CURRENT - OUTPUT	500mA

Related Tags

Semtech SC195ULTRT	SC195ULTRT Distributor	SC195ULTRT Supplier
SC195ULTRT Price	SC195ULTRT Pictures	SC195ULTRT Image
SC195ULTRT PDF Datasheet	SC195ULTRT Download Datasheet	SC195ULTRT Datasheet
SC195ULTRT Stock	Buy SC195ULTRT	Buy Semtech SC195ULTRT
Semtech SC195ULTRT	Semtech Supplier	Semtech Distributor
Semtech SC195ULTRT	Semtech Corporation SC195ULTRT	SEMTECH ELECTRONICS LTD. SC195ULTRT

Related Products

 SC190CIMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.3A SYNC 10MLP In stock: 65520 pcs RFQ	 SC198MLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.6A DL 20MLPQ In stock: 5320 pcs RFQ
 SC196AMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 1.5A SYNC 10MLP In stock: 78759 pcs RFQ	 SC1S011V1S2 Manufacturers: JAE Electronics, Inc. Description: CONN MINI SD CARD PUSH-PUSH R/A In stock: 5626 pcs RFQ
 SC198AMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.8A DL 20MLPQ In stock: 6217 pcs RFQ	 SC196ULTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 1.5A SYNC 10MLPD In stock: 74880 pcs RFQ
 SC197ULTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.5A DL 18MLPQ In stock: 64896 pcs RFQ	 SC191AWLTRT Manufacturers: Semtech Description: IC REG BCK 1.2V 0.33A SYNC 8MLPD In stock: 85316 pcs RFQ
 SC192IMLTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 0.7A SYNC 10MLPD In stock: 57635 pcs RFQ	 SC194BMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 1A SYNC 10MLP In stock: 50571 pcs RFQ
 SC194AMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 1A SYNC 10MLP In stock: 44113 pcs RFQ	 SC195BCSTRT Manufacturers: Semtech Description: IC REG BCK ADJ 0.5A SYNC 10MLP In stock: 325717 pcs RFQ