



SC197ULTRT

Part Number:	SC197ULTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK PROG 0.5A DL 18MLPQ
Datasheets:	SC197ULTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC197ULTRT

PART NUMBER	SC197ULTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK PROG 0.5A DL 18MLPQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SC197ULTRT.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	18-MLPQ-UT (2x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	18-UFQFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC197ULTRT-ND SC197ULTRTTR
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	3.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 0.8V 2 Output 500mA 18-UFQFN Exposed Pad
CURRENT - OUTPUT	500mA

Related Tags

Semtech SC197ULTRT	SC197ULTRT Distributor	SC197ULTRT Supplier
SC197ULTRT Price	SC197ULTRT Pictures	SC197ULTRT Image
SC197ULTRT PDF Datasheet	SC197ULTRT Download Datasheet	SC197ULTRT Datasheet
SC197ULTRT Stock	Buy SC197ULTRT	Buy Semtech SC197ULTRT
Semtech SC197ULTRT	Semtech Supplier	Semtech Distributor
Semtech SC197ULTRT	Semtech Corporation SC197ULTRT	SEMTECH ELECTRONICS LTD. SC197ULTRT

Related Products

SC1SMA12AT3G Manufacturers: Hamlin / Littelfuse Description: TVS DIODE SMA In stock: Out stock RFQ	SC194AMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 1A SYNC 10MLP In stock: Out stock RFQ
SC198MLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.6A DL 20MLPQ In stock: Out stock RFQ	SC195ULTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.5A SYNC 8MLPQ In stock: Out stock RFQ
SC198AMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.8A DL 20MLPQ In stock: Out stock RFQ	SC196AMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 1.5A SYNC 10MLP In stock: Out stock RFQ
SC196ULTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 1.5A SYNC 10MLPD In stock: Out stock RFQ	SC1SMB5.0AT3G Manufacturers: Hamlin / Littelfuse Description: TVS DIODE SMB In stock: Out stock RFQ
SC192IMLTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 0.7A SYNC 10MLPD In stock: Out stock RFQ	SC195BCSTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 0.5A SYNC 10MLP In stock: Out stock RFQ
SC194BMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 1A SYNC 10MLP In stock: Out stock RFQ	SC1S011V1S2 Manufacturers: JAE Electronics, Inc. Description: CONN MINI SD CARD PUSH-PUSH R/A In stock: Out stock RFQ