



SC190CIMLTRT

Part Number:	SC190CIMLTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK PROG 0.3A SYNC 10MLP
Datasheets:	SC190CIMLTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	65520 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC190CIMLTRT

PART NUMBER	SC190CIMLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK PROG 0.3A SYNC 10MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65520 pcs
DATA SHEET	SC190CIMLTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V, 2.6V, 2.7V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MLP (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC190CIMLTR
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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 2.5V, 2.6V, 2.7V, 2.8V 1 Output 300mA 10-VDFN Exposed Pad
CURRENT - OUTPUT	300mA

Related Tags

Semtech SC190CIMLTRT	SC190CIMLTRT Distributor	SC190CIMLTRT Supplier
SC190CIMLTRT Price	SC190CIMLTRT Pictures	SC190CIMLTRT Image
SC190CIMLTRT PDF Datasheet	SC190CIMLTRT Download Datasheet	SC190CIMLTRT Datasheet
SC190CIMLTRT Stock	Buy SC190CIMLTRT	Buy Semtech SC190CIMLTRT
Semtech SC190CIMLTRT	Semtech Supplier	Semtech Distributor
Semtech SC190CIMLTRT	Semtech Corporation SC190CIMLTRT	SEMTECH ELECTRONICS LTD. SC190CIMLTRT

Related Products

SC195ULTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.5A SYNC 8MLPQ In stock: 71620 pcs RFQ	SC19-1 Manufacturers: Belden Description: U CABLE CLIP 6MM In stock: 1636169 pcs RFQ
SC191AWLTRT Manufacturers: Semtech Description: IC REG BCK 1.2V 0.33A SYNC 8MLPD In stock: 85316 pcs RFQ	SC18IS603IPW,112 Manufacturers: NXP Description: IC BRIDGE I2C/SPI 16-TSSOP In stock: 2969 pcs RFQ
SC18IS603IPW,128 Manufacturers: NXP Description: IC BRIDGE I2C/SPI 16-TSSOP In stock: 3221 pcs RFQ	SC190BIMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.3A SYNC 10MLP In stock: 73320 pcs RFQ
SC195BCSTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 0.5A SYNC 10MLP In stock: 325717 pcs RFQ	SC18L-26 Manufacturers: Belden Description: SAXXON CLIP W/ LONG NAIL 7MM In stock: 651135 pcs RFQ
SC192IMLTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 0.7A SYNC 10MLPD In stock: 57635 pcs RFQ	SC18P-26BLACK Manufacturers: Belden Description: SAXXON CABLE CLIP 7MM BLACK In stock: 605482 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