



Semtech

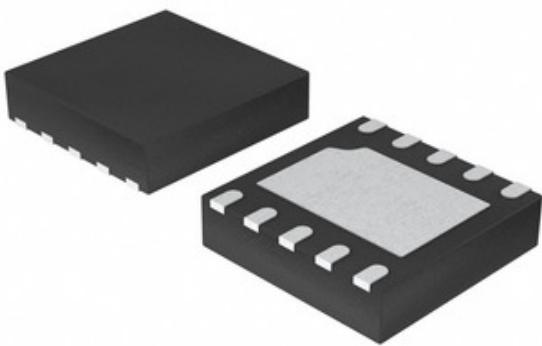


Image may be representation. See specifications for product details.

SC190BIMLTRT

Part Number:	SC190BIMLTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK PROG 0.3A SYNC 10MLP
Datasheets:	 SC190BIMLTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	73320 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC190BIMLTRT

PART NUMBER	SC190BIMLTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK PROG 0.3A SYNC 10MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	73320 pcs
DATA SHEET	 SC190BIMLTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V, 1.2V, 1.5V, 1.8V
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-VFDFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC190BIMLTR
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 1V, 1.2V, 1.5V, 1.8V 1 Output 300mA 10-VFDFN Exposed Pad
CURRENT - OUTPUT	300mA

Related Tags

Semtech SC190BIMLTRT	SC190BIMLTRT Distributor	SC190BIMLTRT Supplier
SC190BIMLTRT Price	SC190BIMLTRT Pictures	SC190BIMLTRT Image
SC190BIMLTRT PDF Datasheet	SC190BIMLTRT Download Datasheet	SC190BIMLTRT Datasheet
SC190BIMLTRT Stock	Buy SC190BIMLTRT	Buy Semtech SC190BIMLTRT
Semtech SC190BIMLTRT	Semtech Supplier	Semtech Distributor
Semtech SC190BIMLTRT	Semtech Corporation SC190BIMLTRT	SEMTECH ELECTRONICS LTD. SC190BIMLTRT

Related Products



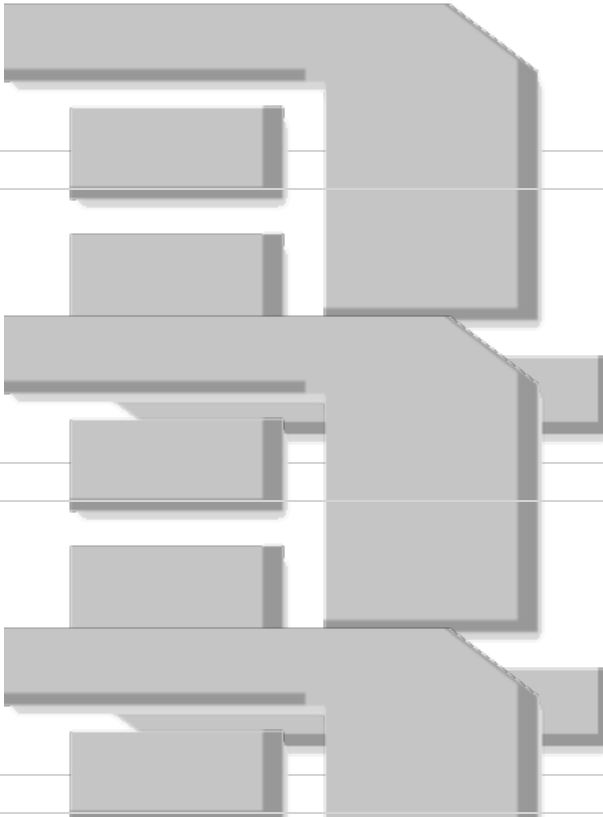
SC195BCSTRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 0.5A SYNC 10MLP
In stock: 325717 pcs

RFQ



SC194BMLTRT
Manufacturers: Semtech
Description: IC REG BUCK PROG 1A SYNC 10MLP
In stock: 50571 pcs

RFQ



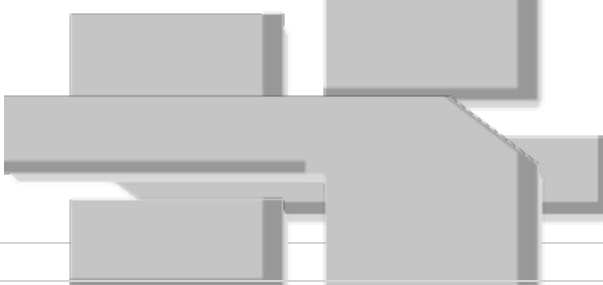
SC18IS603IPW,112
Manufacturers: NXP
Description: IC BRIDGE I2C/SPI 16-TSSOP
In stock: 2969 pcs

RFQ



SC18IS603IPW,128
Manufacturers: NXP
Description: IC BRIDGE I2C/SPI 16-TSSOP
In stock: 3221 pcs

RFQ



SC18IS602IPW,128
Manufacturers: NXP
Description: IC BRIDGE SPI/I2C 16-TSSOP
In stock: 3916 pcs

RFQ



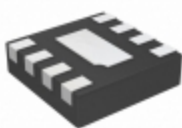
SC18L-26
Manufacturers: Belden
Description: SAXXON CLIP W/ LONG NAIL 7MM
In stock: 651135 pcs

RFQ



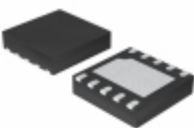
SC18P-26BLACK
Manufacturers: Belden
Description: SAXXON CABLE CLIP 7MM BLACK
In stock: 605482 pcs

RFQ



SC191AWLTRT
Manufacturers: Semtech
Description: IC REG BCK 1.2V 0.33A SYNC 8MLP
In stock: 85316 pcs

RFQ



SC192IMLTRT
Manufacturers: Semtech
Description: IC REG BUCK ADJ 0.7A SYNC 10MLP
In stock: 57635 pcs

RFQ