



Semtech



SC195BCSTRT

Part Number:	SC195BCSTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK ADJ 0.5A SYNC 10MLP
Datasheets:	 SC195BCSTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	325717 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

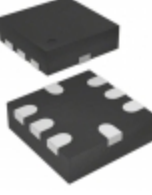
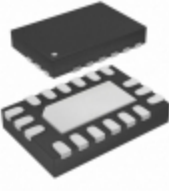
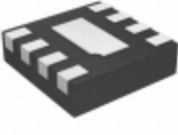
Specifications of SC195BCSTRT

PART NUMBER	SC195BCSTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 10MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	325717 pcs
DATA SHEET	 SC195BCSTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	3.6V
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-WLCSP (0.80x0.80)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-XFBGA, WLCSP
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
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 Adjustable 0.8V 1 Output 500mA 8-XFBGA, WLCSP
CURRENT - OUTPUT	500mA

Related Tags

Semtech SC195BCSTRT	SC195BCSTRT Distributor	SC195BCSTRT Supplier
SC195BCSTRT Price	SC195BCSTRT Pictures	SC195BCSTRT Image
SC195BCSTRT PDF Datasheet	SC195BCSTRT Download Datasheet	SC195BCSTRT Datasheet
SC195BCSTRT Stock	Buy SC195BCSTRT	Buy Semtech SC195BCSTRT
Semtech SC195BCSTRT	Semtech Supplier	Semtech Distributor
Semtech SC195BCSTRT	Semtech Corporation SC195BCSTRT	SEMTECH ELECTRONICS LTD. SC195BCSTRT

Related Products

 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
 SC194BMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 1A SYNC 10MLP In stock: 50571 pcs RFQ	 SC196ULTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 1.5A SYNC 10MLPD In stock: 74880 pcs RFQ
 SC190BIMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.3A SYNC 10MLP In stock: 73320 pcs RFQ	 SC198AMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.8A DL 20MLPQ In stock: 6217 pcs RFQ
 SC195ULTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.5A SYNC 8MLPQ In stock: 71620 pcs RFQ	 SC197ULTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.5A DL 18MLPQ In stock: 64896 pcs RFQ
 SC190CIMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 0.3A SYNC 10MLP In stock: 65520 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	 SC194AMLTRT Manufacturers: Semtech Description: IC REG BUCK PROG 1A SYNC 10MLP In stock: 44113 pcs RFQ