



SC195BCSTRT

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

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Image may be representation. See specifications for product details.

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
DATA SHEET	PDF 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

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