



Semtech



SC1110CSTRT

Part Number:	SC1110CSTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	 SC1110CSTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SC1110CSTRT

PART NUMBER	SC1110CSTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SC1110CSTRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.4 V ~ 12.6 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-SO
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-SO
CONTROL FEATURES	Current Limit, Enable, Phase Control, Soft Start
CLOCK SYNC	No

Related Tags

Semtech SC1110CSTRT	SC1110CSTRT Distributor	SC1110CSTRT Supplier
SC1110CSTRT Price	SC1110CSTRT Pictures	SC1110CSTRT Image
SC1110CSTRT PDF Datasheet	SC1110CSTRT Download Datasheet	SC1110CSTRT Datasheet
SC1110CSTRT Stock	Buy SC1110CSTRT	Buy Semtech SC1110CSTRT
Semtech SC1110CSTRT	Semtech Supplier	Semtech Distributor
Semtech SC1110CSTRT	Semtech Corporation SC1110CSTRT	SEMTECH ELECTRONICS LTD. SC1110CSTRT

Related Products



SC1110TSTRT
Manufacturers: Semtech
Description: IC REG CTRLR BUCK 14TSSOP
In stock: 39128 pcs

RFQ



SC1112STRT
Manufacturers: Semtech
Description: IC REG CTRLR TRIPLE LDO 16SOIC
In stock: 58425 pcs

RFQ



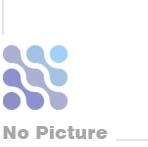
SC1110P
Manufacturers: Mallory Sonalert Products
Description: AUDIO PIEZO IND 30-120V PNL MNT
In stock: 2711 pcs

RFQ



SC1116ISKTRT
Manufacturers: Semtech
Description: IC FET CTRLR LINEAR DDR SOT23-6
In stock: 124633 pcs

RFQ



SC11372CQ
Manufacturers: N/A
Description: IC INTEGRATED PROCESSOR
In stock: 5877 pcs

RFQ



SC1110QR
Manufacturers: Mallory Sonalert Products
Description: AUDIO PIEZO IND 30-120V PNL MNT
In stock: 4051 pcs

RFQ



SC1112TSTRT
Manufacturers: Semtech
Description: IC REG CTRLR TRIPLE LDO 16TSSOP
In stock: 58878 pcs

RFQ



SC1110R
Manufacturers: Mallory Sonalert Products
Description: AUDIO PIEZO IND 30-120V PNL MNT
In stock: 3771 pcs

RFQ



SC1110PR
Manufacturers: Mallory Sonalert Products Inc.
Description: AUDIO PIEZO IND 30-120V PNL MNT
In stock: 2820 pcs

RFQ



SC1110NR
Manufacturers: Mallory Sonalert Products
Description: AUDIO PIEZO IND 30-120V PNL MNT
In stock: 2670 pcs

RFQ



SC1118ST2.85TRT
Manufacturers: Semtech
Description: IC REG LINEAR 2.85V 1A SOT223-3
In stock: 67715 pcs

RFQ



SC1110Q
Manufacturers: Mallory Sonalert Products
Description: AUDIO PIEZO IND 30-120V PNL MNT
In stock: 5891 pcs

RFQ