



SC1110CSTRT

Part Number:	SC1110CSTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	 SC1110CSTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39044 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC1110CSTRT

PART NUMBER	SC1110CSTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39044 pcs
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
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Semtech SC1110CSTRT	Semtech Corporation SC1110CSTRT	SEMTECH ELECTRONICS LTD. SC1110CSTRT

Related Products

 SC110R Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: 2967 pcs RFQ	 SC1112TSTRT Manufacturers: Semtech Description: IC REG CTRL TRIPLE LDO 16TSSOP In stock: 57955 pcs RFQ
 SC110Q Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: 3492 pcs RFQ	 SC11372CQ Manufacturers: N/A Description: IC INTEGRATED PROCESSOR In stock: 5636 pcs RFQ
 SC1110TSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 14TSSOP In stock: 39923 pcs RFQ	 SC110QR Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: 4320 pcs RFQ
 SC110PR Manufacturers: Mallory Sonalert Products Inc. Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: 2036 pcs RFQ	 SC1112STRT Manufacturers: Semtech Description: IC REG CTRL TRIPLE LDO 16SOIC In stock: 57210 pcs RFQ
 SC110P Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: 1952 pcs RFQ	 SC110NR Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: 1825 pcs RFQ
 SC1118ST2.85TRT Manufacturers: Semtech Description: IC REG LINEAR 2.85V 1A SOT223-3 In stock: 78321 pcs RFQ	 SC1116ISKTRT Manufacturers: Semtech Description: IC FET CTRL LINEAR DDR SOT23-6 In stock: 185947 pcs RFQ