



Semtech



SC1110TSTRT

Part Number:	SC1110TSTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 14TSSOP
Datasheets:	 SC1110TSTRT.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.

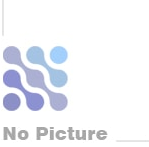
Specifications of SC1110TSTRT

PART NUMBER	SC1110TSTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SC1110TSTRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.4 V ~ 12.6 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm 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-TSSOP
CONTROL FEATURES	Current Limit, Enable, Phase Control, Soft Start
CLOCK SYNC	No

Related Tags

Semtech SC1110TSTRT	SC1110TSTRT Distributor	SC1110TSTRT Supplier
SC1110TSTRT Price	SC1110TSTRT Pictures	SC1110TSTRT Image
SC1110TSTRT PDF Datasheet	SC1110TSTRT Download Datasheet	SC1110TSTRT Datasheet
SC1110TSTRT Stock	Buy SC1110TSTRT	Buy Semtech SC1110TSTRT
Semtech SC1110TSTRT	Semtech Supplier	Semtech Distributor
Semtech SC1110TSTRT	Semtech Corporation SC1110TSTRT	SEMTECH ELECTRONICS LTD. SC1110TSTRT

Related Products

 SC1110CSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 14SOIC In stock: 33837 pcs RFQ	 SC1159SWTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 28SOIC In stock: 37790 pcs RFQ
 SC110QR Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: 4051 pcs RFQ	 SC110P Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: 2711 pcs RFQ
 SC1112STRT Manufacturers: Semtech Description: IC REG CTRL TRIPLE LDO 16SOIC In stock: 58425 pcs RFQ	 SC1112TSTRT Manufacturers: Semtech Description: IC REG CTRL TRIPLE LDO 16TSSOP In stock: 58878 pcs RFQ
 SC1116ISKTRT Manufacturers: Semtech Description: IC FET CTRL LINEAR DDR SOT23-6 In stock: 124633 pcs RFQ	 SC1118ST2.85TRT Manufacturers: Semtech Description: IC REG LINEAR 2.85V 1A SOT223-3 In stock: 67715 pcs RFQ
 SC110PR Manufacturers: Mallory Sonalert Products Inc. Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: 2820 pcs RFQ	 SC11372CQ Manufacturers: N/A Description: IC INTEGRATED PROCESSOR In stock: 5877 pcs RFQ
 SC110R Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: 3771 pcs RFQ	 SC110Q Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: 5891 pcs RFQ