



Semtech



SC1101CSTRT

Part Number:	SC1101CSTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 8SOIC
Datasheets:	 SC1101CSTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	68765 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC1101CSTRT

PART NUMBER	SC1101CSTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68765 pcs
DATA SHEET	 SC1101CSTRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.8 V ~ 7 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	PWM Signal
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	200kHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SO
CONTROL FEATURES	-
CLOCK SYNC	No

Related Tags

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Related Products

 SC1104AISTR Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: 100750 pcs RFQ	 SC110 Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: 2531 pcs RFQ
 SC110CP Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: 4827 pcs RFQ	 SC10F-821 Manufacturers: Bel Description: FIXED IND 820UH 500MA 2.44 OHM In stock: 224187 pcs RFQ
 SC1102CSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 14SOIC In stock: 72847 pcs RFQ	 SC10F-820 Manufacturers: Bel Description: FIXED IND 82UH 1.68A 230 MOHM In stock: 255512 pcs RFQ
 SC1102ASTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 14SOIC In stock: 62682 pcs RFQ	 SC10R22KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 220NH 1.77A 75 MOHM TH In stock: 49671 pcs RFQ
 SC1103CSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: 69290 pcs RFQ	 SC1104BISTR Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: 89218 pcs RFQ
 SC10R10KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 100NH 2.06A 55 MOHM TH In stock: 49693 pcs RFQ	 SC10R68KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 680NH 1.21A 160 MOHM In stock: 47006 pcs RFQ