



SC1102ASTRT

Part Number:	SC1102ASTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	SC1102ASTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC1102ASTRT

PART NUMBER	SC1102ASTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SC1102ASTRT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 12.6 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-SOIC
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	500kHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-SOIC
CONTROL FEATURES	Enable, Phase Control, Soft Start
CLOCK SYNC	No

Related Tags

Semtech SC1102ASTRT	SC1102ASTRT Distributor	SC1102ASTRT Supplier
SC1102ASTRT Price	SC1102ASTRT Pictures	SC1102ASTRT Image
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Semtech SC1102ASTRT	Semtech Supplier	Semtech Distributor
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Related Products

SC1104AISTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	SC110 Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: 11 pcs RFQ
SC10R68KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 680NH 1.21A 160 MOHM In stock: Out stock RFQ	SC110CP Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: Out stock RFQ
SC1102CSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 14SOIC In stock: Out stock RFQ	SC1103CSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ
SC10R22KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 220NH 1.77A 75 MOHM TH In stock: Out stock RFQ	SC10F-821 Manufacturers: Bel Description: FIXED IND 820UH 500MA 2.44 OHM In stock: Out stock RFQ
SC1101CSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	SC10R10KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 100NH 2.06A 55 MOHM TH In stock: Out stock RFQ
SC1104BISTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	SC110D Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: Out stock RFQ

