



SC1102ASTRT

Part Number:	SC1102ASTRT
Manufacturer/Brand:	Semtech
Product description	IC REG CTRLR BUCK 14SOIC
Datasheets:	 SC1102ASTRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62682 pcs stock
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
QUANTITY AVAILABLE	62682 pcs
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
SC1102ASTRT PDF Datasheet	SC1102ASTRT Download Datasheet	SC1102ASTRT Datasheet
SC1102ASTRT Stock	Buy SC1102ASTRT	Buy Semtech SC1102ASTRT
Semtech SC1102ASTRT	Semtech Supplier	Semtech Distributor
Semtech SC1102ASTRT	Semtech Corporation SC1102ASTRT	SEMTECH ELECTRONICS LTD. SC1102ASTRT

Related Products

 SC1102CSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 14SOIC In stock: 72847 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	 SC1104AISTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: 100750 pcs RFQ
 SC1104BISTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: 89218 pcs RFQ	 SC10R68KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 680NH 1.21A 160 MOHM In stock: 47006 pcs RFQ
 SC10F-821 Manufacturers: Bel Description: FIXED IND 820UH 500MA 2.44 OHM In stock: 224187 pcs RFQ	 SC110CP Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: 4827 pcs RFQ
 SC1101CSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8SOIC In stock: 68765 pcs RFQ	 SC10R10KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 100NH 2.06A 55 MOHM TH In stock: 49693 pcs RFQ
 SC110D Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: 2132 pcs RFQ	 SC110 Manufacturers: Mallory Sonalert Products Description: AUDIO PIEZO IND 30-120V PNL MNT In stock: 2531 pcs RFQ