



SC120SKTRT

Part Number:	SC120SKTRT
Manufacturer/Brand:	Semtech
Product description	IC REG BOOST ADJ/3.3V 0.9A SOT23
Datasheets:	SC120SKTRT.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	60096 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC120SKTRT

PART NUMBER	SC120SKTRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BOOST ADJ/3.3V 0.9A SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60096 pcs
DATA SHEET	SC120SKTRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V (3.3V)
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	0.7V
VOLTAGE - INPUT (MAX)	4.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC120SKDKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1.2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable (Fixed) 1.8V (3.3V) 1 Output 900mA (Switch) SOT-23-6
CURRENT - OUTPUT	900mA (Switch)

Related Tags

Semtech SC120SKTRT	SC120SKTRT Distributor	SC120SKTRT Supplier
SC120SKTRT Price	SC120SKTRT Pictures	SC120SKTRT Image
SC120SKTRT PDF Datasheet	SC120SKTRT Download Datasheet	SC120SKTRT Datasheet
SC120SKTRT Stock	Buy SC120SKTRT	Buy Semtech SC120SKTRT
Semtech SC120SKTRT	Semtech Supplier	Semtech Distributor
Semtech SC120SKTRT	Semtech Corporation SC120SKTRT	SEMTECH ELECTRONICS LTD. SC120SKTRT

Related Products

SC1210-1R0 Manufacturers: Bel Description: FIXED IND 1UH 1.25A 117 MOHM SMD In stock: 314773 pcs RFQ	SC1206-R47 Manufacturers: Bel Description: FIXED IND 470NH 1.08A 210 MOHM In stock: 269989 pcs RFQ
SC1206-470 Manufacturers: Bel Description: FIXED IND 47UH 150MA 10.4 OHM In stock: 270210 pcs RFQ	SC1206-2R2 Manufacturers: Bel Description: FIXED IND 2.2UH 660MA 533 MOHM In stock: 340110 pcs RFQ
SC1206-R22 Manufacturers: Bel Description: FIXED IND 220NH 1.35A 140 MOHM In stock: 302549 pcs RFQ	SC1206-4R7 Manufacturers: Bel Description: FIXED IND 4.7UH 580MA 845 MOHM In stock: 358814 pcs RFQ
SC120ULTRT Manufacturers: Semtech Description: IC REG BOOST ADJ/3.3V 0.9A 6MLPD In stock: 49236 pcs RFQ	SC1206-R12 Manufacturers: Bel Description: FIXED IND 120NH 1.6A 112 MOHM In stock: 310178 pcs RFQ
SC1210-220 Manufacturers: Bel Description: FIXED IND 22UH 560MA 923 MOHM In stock: 313122 pcs RFQ	SC1210-100 Manufacturers: Bel Description: FIXED IND 10UH 700MA 572 MOHM In stock: 347514 pcs RFQ
SC1210-221 Manufacturers: Bel Description: FIXED IND 220UH 150MA 10.92 OHM In stock: 371438 pcs RFQ	SC1210-101 Manufacturers: Bel Description: FIXED IND 100UH 220MA 4.55 OHM In stock: 282912 pcs RFQ