



Semtech



SC220STRT

Part Number:	SC220STRT
Manufacturer/Brand:	Semtech
Product description	IC REG BUCK ADJ 0.65A SYNC 8SOIC
Datasheets:	 SC220STRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	124832 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC220STRT

PART NUMBER	SC220STRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG BUCK ADJ 0.65A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	124832 pcs
DATA SHEET	 SC220STRT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	X-EMI™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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-Down
FREQUENCY - SWITCHING	20MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1V 1 Output 650mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	650mA

Related Tags

Semtech SC220STRT	SC220STRT Distributor	SC220STRT Supplier
SC220STRT Price	SC220STRT Pictures	SC220STRT Image
SC220STRT PDF Datasheet	SC220STRT Download Datasheet	SC220STRT Datasheet
SC220STRT Stock	Buy SC220STRT	Buy Semtech SC220STRT
Semtech SC220STRT	Semtech Supplier	Semtech Distributor
Semtech SC220STRT	Semtech Corporation SC220STRT	SEMTECH ELECTRONICS LTD. SC220STRT

Related Products

 SC221ULTRT Manufacturers: Semtech Description: 20MHZ 800MA SYNC BUCK REG In stock: 224232 pcs RFQ	 SC2220-103 Manufacturers: Bel Description: FIXED IND 10MH 50MA 140 OHM SMD In stock: 228582 pcs RFQ
 SC2220-100 Manufacturers: Bel Description: FIXED IND 10UH 1.85A 130 MOHM In stock: 228569 pcs RFQ	 SC2200-EVK900 Manufacturers: Maxim Integrated Description: EVK, DUAL-RFPAL, 698-960MHZ In stock: 178 pcs RFQ
 SC2200A-00A00 Manufacturers: Maxim Integrated Description: IC AMP CDMA 698MHZ-2.7GHZ 80QFN In stock: 1180 pcs RFQ	 SC2220-150 Manufacturers: Bel Description: FIXED IND 15UH 1.5A 210 MOHM SMD In stock: 265889 pcs RFQ
 SC2220-101 Manufacturers: Bel Description: FIXED IND 100UH 520MA 1.2 OHM In stock: 289873 pcs RFQ	 SC2200A-00A00E Manufacturers: Maxim Integrated Description: IC AMP CDMA 698MHZ-2.7GHZ 80QFN In stock: 1230 pcs RFQ
 SC2200A-00A00EW Manufacturers: Maxim Integrated Description: IC AMP CDMA 698MHZ-2.7GHZ 80QFN In stock: 4815 pcs RFQ	 SC2200A-00A00W Manufacturers: Maxim Integrated Description: IC RF AMP CDMA 698MHZ-2.7GHZ In stock: 6367 pcs RFQ
 SC220QSTRT Manufacturers: Semtech Description: IC REG BUCK ADJ 0.65A SYNC 8SOIC In stock: 110067 pcs RFQ	 SC2220-102 Manufacturers: Bel Description: FIXED IND 1MH 150MA 14.42 OHM In stock: 249662 pcs RFQ