



SC4211STRT

Part Number:	SC4211STRT
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR POS ADJ 1A 8SOIC
Datasheets:	PDF SC4211STRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

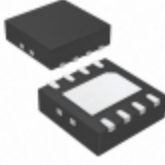
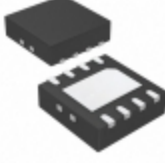
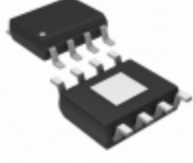
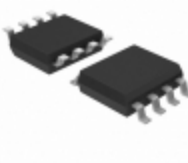
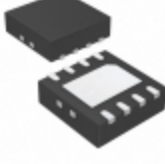
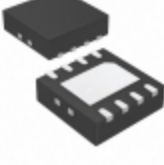
Specifications of SC4211STRT

PART NUMBER	SC4211STRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR POS ADJ 1A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SC4211STRT.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V (0.5V, 1V)
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC4211STR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 0.5V, 1V, 0.5 V ~ 5 V 1A 8-SOIC-EP
CURRENT - SUPPLY (MAX)	3mA
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

Semtech SC4211STRT	SC4211STRT Distributor	SC4211STRT Supplier
SC4211STRT Price	SC4211STRT Pictures	SC4211STRT Image
SC4211STRT PDF Datasheet	SC4211STRT Download Datasheet	SC4211STRT Datasheet
SC4211STRT Stock	Buy SC4211STRT	Buy Semtech SC4211STRT
Semtech SC4211STRT	Semtech Supplier	Semtech Distributor
Semtech SC4211STRT	Semtech Corporation SC4211STRT	SEMTECH ELECTRONICS LTD. SC4211STRT

Related Products

 SC4212MLTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 1A 8MLPD In stock: Out stock RFQ	 SC4205IS-2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 1A 8SOIC In stock: Out stock RFQ
 SC4212LMLTRC Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 1A 8MLPD In stock: Out stock RFQ	 SC4201IMSTRT Manufacturers: Semtech Description: IC REG CTRLR BUCK 8MSOP In stock: Out stock RFQ
 SC4205IS-1.8TRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V 1A 8SOIC In stock: Out stock RFQ	 SC4213HSTRT Manufacturers: Semtech Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: Out stock RFQ
 SC4212BMLTRC Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 1A 8MLPD In stock: Out stock RFQ	 SC4201 Manufacturers: Cynergy3 Description: ISOLATOR LOOP PWR DIN MNT 1KV IS In stock: 14 pcs RFQ
 SC420TWHL Manufacturers: Cynergy3 Description: ISOLATOR VOLT/CURRENT DIN MNT In stock: 4 pcs RFQ	 SC4212LMMLTRC Manufacturers: Semtech Description: IC REG LIN POS ADJ 1A 8MLP In stock: Out stock RFQ
 SC4215ASTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 2A 8SOIC In stock: Out stock RFQ	 SC4211HSTRT Manufacturers: Semtech Description: IC REG LIN POS ADJ 1A 8SOIC EDP In stock: Out stock RFQ