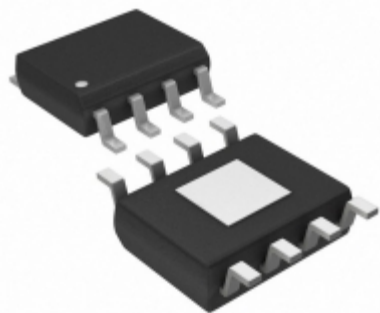


SC4215ISTRT





Part Number:

SC4215ISTRT

Manufacturer

Semtech

Description

IC REG LINEAR POS ADJ 2A 8SOIC

Data sheet:

 [SC4215](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

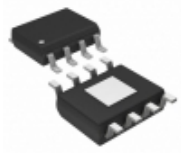
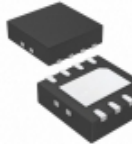
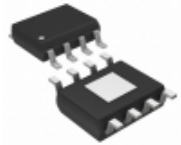
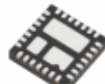
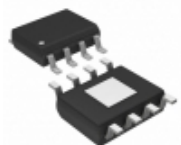
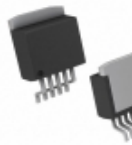
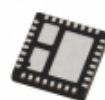
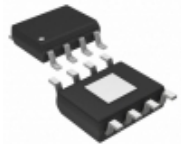
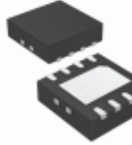
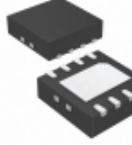
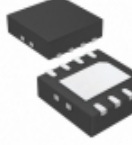
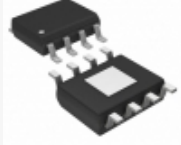
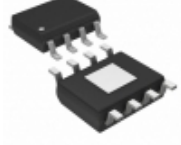
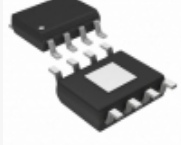
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC4215ISTRT	Manufacturer	Semtech
Description	IC REG LINEAR POS ADJ 2A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34602 pcs	Data sheet	SC4215
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 2A
Voltage - Output (Min/Fixed)	0.8V (0.8V, 2.5V)	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	Original-Reel®	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Other Names	SC4215ISTRDKR
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 0.8V, 2.5V, 0.8 V ~ 5 V 2A 8-SOIC-EP
Current - Supply (Max)	1.75mA	Current - Quiescent (Iq)	50µA
Current - Output	2A	Control Features	Enable
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RELATED PRODUCTS			
	Part#: SC4213HSTRT Description: IC REG LIN POS ADJ 500MA 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC43-100 Description: FIXED IND 10UH 1.25A 182 MOHM	Manufacturers: Bel	RFQ
	Part#: SC4211STRT Description: IC REG LINEAR POS ADJ 1A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4212MLTRT Description: IC REG LINEAR POS ADJ 1A 8MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4215JSETRT Description: IC REG LINEAR POS ADJ 2A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC424MLTRT Description: IC REG DL BUCK/LINEAR 28MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4216HSETRT Description: IC REG LINEAR POS ADJ 3A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4217MTRT Description: IC REG LINEAR POS ADJ 3A TO263-5	Manufacturers: Semtech	RFQ
	Part#: SC4250LISTRT Description: IC HOT SWAP CTRLR 8-SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4215HSETRC Description: IC REG LINEAR POS ADJ 2A	Manufacturers: Semtech	RFQ
	Part#: SC4217MTRT-A0 Description: IC REG LINEAR POS TO263-5	Manufacturers: Semtech	RFQ
	Part#: SC427MLTRT Description: IC REG DL BUCK/LINEAR 32MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4215ASTRT Description: IC REG LINEAR POS ADJ 2A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4250HISTRT Description: IC CTRL HOT SWAP NEG VOLT 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4212LMMLTRC Description: IC REG LINEAR POS ADJ 1A 8MLP	Manufacturers: Semtech	RFQ
	Part#: SC4212LMLTRC Description: IC REG LINEAR POS ADJ 1A 8MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4212BMLTRC Description: IC REG LINEAR POS ADJ 1A 8MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4215HSETRT Description: IC REG LINEAR POS ADJ 2A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4211HSTRT Description: IC REG LIN POS ADJ 1A 8SOIC EDP	Manufacturers: Semtech	RFQ
	Part#: SC4216STRT Description: IC REG LINEAR POS ADJ 3A 8SOIC	Manufacturers: Semtech	RFQ

Related keywords for SC4215ISTRT

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