

SC4216STRT



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Part Number: [SC4216STRT](#)

Manufacturer: [Semtech](#)

Description: IC REG LINEAR POS ADJ 3A 8SOIC

Data sheet:  [SC4216](#)

RoHs Status: Lead free / RoHS Compliant

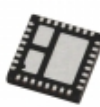
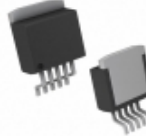
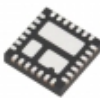
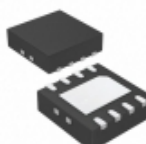
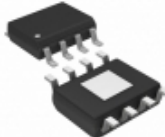
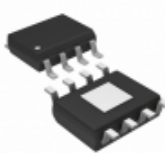
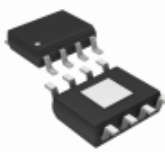
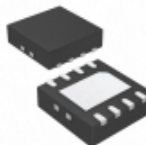
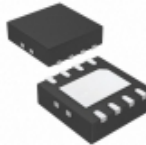
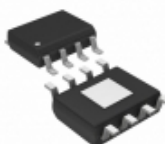
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PRODUCT PARAMETER			
Part Number	SC4216STRT	Manufacturer	Semtech
Description	IC REG LINEAR POS ADJ 3A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	85173 pcs	Data sheet	SC4216
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 3A
Voltage - Output (Min/Fixed)	0.5V (0.5V, 1.2V)	Voltage - Output (Max)	3.8V
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	SC4216STR
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, 1.2V, 0.5 V ~ 3.8 V 3A 8-SOIC-EP
Current - Supply (Max)	3mA	Current - Quiescent (Iq)	50µA
Current - Output	3A	Control Features	Enable

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RFQ Email: info@Components-World.com

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	Part#: SC4217MTRT Description: IC REG LINEAR POS ADJ 3A TO263-5	Manufacturers: Semtech	RFQ
	Part#: SC4215JSETRT Description: IC REG LINEAR POS ADJ 2A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4215HSETRC Description: IC REG LINEAR POS ADJ 2A	Manufacturers: Semtech	RFQ
	Part#: SC4213HSTRT Description: IC REG LIN POS ADJ 500MA 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC43-11EWA Description: DISPLAY 627NM RED NUMERIC 0.43"	Manufacturers: Kingbright	RFQ
	Part#: SC424MLTRT Description: IC REG DL BUCK/LINEAR 28MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4212MLTRT Description: IC REG LINEAR POS ADJ 1A 8MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4250LISTRT Description: IC HOT SWAP CTRLR 8-SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4215ASTRT Description: IC REG LINEAR POS ADJ 2A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4217MTRT-A0 Description: IC REG LINEAR POS TO263-5	Manufacturers: Semtech	RFQ
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	Part#: SC43-100 Description: FIXED IND 10UH 1.25A 182 MOHM	Manufacturers: Bel	RFQ
	Part#: SC4216HSETRT Description: IC REG LINEAR POS ADJ 3A 8SOIC	Manufacturers: Semtech	RFQ
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	Part#: SC4212LMLTRC Description: IC REG LINEAR POS ADJ 1A 8MLPD	Manufacturers: Semtech	RFQ
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