

SC4212BMLTRC





Part Number:

SC4212BMLTRC

Manufacturer

Semtech

Description

IC REG LINEAR POS ADJ 1A 8MLPD

Data sheet:

 [SC4212B](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

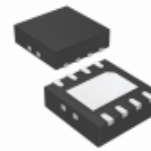
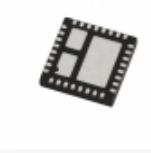
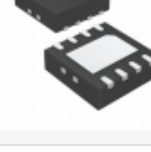
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC4212BMLTRC	Manufacturer	Semtech
Description	IC REG LINEAR POS ADJ 1A 8MLPD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	95761 pcs	Data sheet	SC4212B
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.15V @ 1A
Voltage - Output (Min/Fixed)	0.5V (0.5V)	Voltage - Output (Max)	5V
Voltage - Input (Max)	6V	Supplier Device Package	8-MLPD (3x3)
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	8-VDFN Exposed Pad
PSRR	-	Output Type	Adjustable (Fixed)
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 5V, 0.5 V ~ 6 V 1A 8-MLPD (3x3)
Current - Supply (Max)	2mA	Current - Quiescent (Iq)	50µA
Current - Output	1A	Control Features	Enable
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RELATED PRODUCTS			
	Part#: SC4201IMSTRT Description: IC REG CTRLR BUCK 8MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4212LMLTRC 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#: SC417MLTRT Description: IC REG DL BUCK/LINEAR 32MLPQ	Manufacturers: Semtech	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#: SC419ULTRT Description: IC REG CTRLR BUCK 20MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4205IS-2.5TRT Description: IC REG LINEAR 2.5V 1A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4213HSTRT Description: IC REG LIN POS ADJ 500MA 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4212LMMLTRC Description: IC REG LINEAR POS ADJ 1A 8MLP	Manufacturers: Semtech	RFQ
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	Part#: SC4215HSETRT Description: IC REG LINEAR POS ADJ 2A 8SOIC	Manufacturers: Semtech	RFQ
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	Part#: SC420I Description: ISOLATOR LOOP PWR DIN MNT 1KV IS	Manufacturers: Cynergy3	RFQ
	Part#: SC418ULTRT Description: IC REG DL BUCK/LINEAR 20MLPQ	Manufacturers: Semtech	RFQ
	Part#: SC4205IS-1.8TRT Description: IC REG LINEAR 1.8V 1A 8SOIC	Manufacturers: Semtech	RFQ

Related keywords for SC4212BMLTRC

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