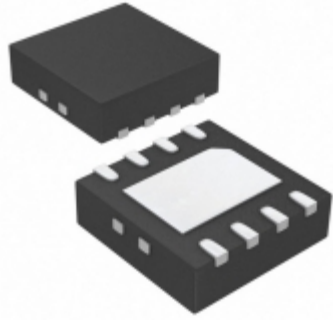


SC4212MLTRT



Images are for reference only.
See Product Specifications for product details.
Buy SC4212MLTRT with confidence from Component-World.HK, 1 Year Warranty



Part Number: [SC4212MLTRT](#)

Manufacturer: [Semtech](#)

Description: IC REG LINEAR POS ADJ 1A 8MLPD

Data sheet:  [SC4212](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

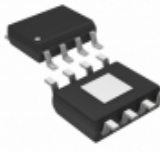
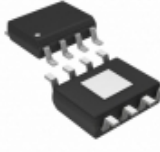
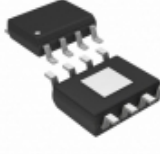
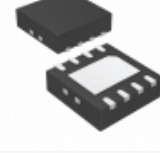
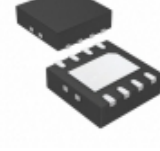
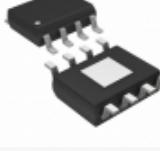
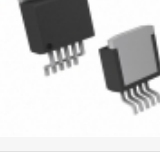
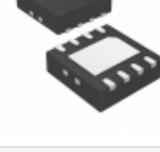
[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	SC4212MLTRT	Manufacturer	Semtech
Description	IC REG LINEAR POS ADJ 1A 8MLPD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75275 pcs	Data sheet	SC4212
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 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	Other Names	SC4212MLTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	5 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed or Adjustable 1 Output 0.5V, 0.5 V ~ 5 V 1A 8-MLPD (3x3)	Current - Supply (Max)	3mA
Current - Quiescent (Iq)	15µA	Current - Output	1A
Control Features	Enable		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: SC4216STRT Description: IC REG LINEAR POS ADJ 3A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4215JSETRT Description: IC REG LINEAR POS ADJ 2A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4205IS-1.8TRT Description: IC REG LINEAR 1.8V 1A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4215HSETRC Description: IC REG LINEAR POS ADJ 2A	Manufacturers: Semtech	RFQ
	Part#: SC4211STRT Description: IC REG LINEAR POS ADJ 1A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4213HSTRT Description: IC REG LIN POS ADJ 500MA 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4217MTRT-A0 Description: IC REG LINEAR POS TO263-5	Manufacturers: Semtech	RFQ
	Part#: SC4212BMLTRC Description: IC REG LINEAR POS ADJ 1A 8MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4212LMMLTRC Description: IC REG LINEAR POS ADJ 1A 8MLP	Manufacturers: Semtech	RFQ
	Part#: SC4215ASTRT Description: IC REG LINEAR POS ADJ 2A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC420I Description: ISOLATOR LOOP PWR DIN MNT 1KV IS	Manufacturers: Cynergy3	RFQ
	Part#: SC420TWHL Description: ISOLATOR VOLT/CURRENT DIN MNT	Manufacturers: Cynergy3	RFQ
	Part#: SC4215HSETRT Description: IC REG LINEAR POS ADJ 2A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4201IMSTRT Description: IC REG CTRLR BUCK 8MSOP	Manufacturers: Semtech	RFQ
	Part#: SC4211HSTRT Description: IC REG LIN POS ADJ 1A 8SOIC EDP	Manufacturers: Semtech	RFQ
	Part#: SC4217MTRT Description: IC REG LINEAR POS ADJ 3A TO263-5	Manufacturers: Semtech	RFQ
	Part#: SC4216HSETRT Description: IC REG LINEAR POS ADJ 3A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4205IS-2.5TRT Description: IC REG LINEAR 2.5V 1A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC4212LMLTRC Description: IC REG LINEAR POS ADJ 1A 8MLPD	Manufacturers: Semtech	RFQ
	Part#: SC4215ISTRT Description: IC REG LINEAR POS ADJ 2A 8SOIC	Manufacturers: Semtech	RFQ

Related keywords for SC4212MLTRT

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