



SC4212LMMLTRC

Part Number:	SC4212LMMLTRC
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR POS ADJ 1A 8MLP
Datasheets:	 SC4212LMMLTRC.pdf
Stock Condition	12770 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

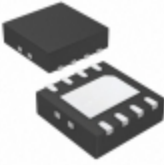
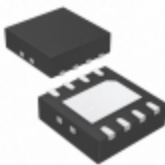
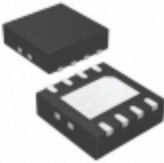
Specifications of SC4212LMMLTRC

PART NUMBER	SC4212LMMLTRC
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR POS ADJ 1A 8MLP
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	12770 pcs
DATA SHEET	 SC4212LMMLTRC.pdf
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-MLP (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
PSRR	80dB ~ 26dB (100Hz ~ 1MHz)
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC4212LMMLTRCTR
OPERATING TEMPERATURE	-55°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 1A 8-MLP (3x3)
CURRENT - SUPPLY (MAX)	2mA
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Power Good, Soft Start

Related Tags

Semtech SC4212LMMLTRC	SC4212LMMLTRC Distributor	SC4212LMMLTRC Supplier
SC4212LMMLTRC Price	SC4212LMMLTRC Pictures	SC4212LMMLTRC Image
SC4212LMMLTRC PDF Datasheet	SC4212LMMLTRC Download Datasheet	SC4212LMMLTRC Datasheet
SC4212LMMLTRC Stock	Buy SC4212LMMLTRC	Buy Semtech SC4212LMMLTRC
Semtech SC4212LMMLTRC	Semtech Supplier	Semtech Distributor
Semtech SC4212LMMLTRC	Semtech Corporation SC4212LMMLTRC	SEMTECH ELECTRONICS LTD. SC4212LMMLTRC

Related Products

 SC4215HSETRC Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 2A In stock: 123821 pcs RFQ	 SC4213HSTRT Manufacturers: Semtech Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 85947 pcs RFQ
 SC4215HSETRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 2A 8SOIC In stock: 134922 pcs RFQ	 SC4212BMLTRC Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 1A 8MLPD In stock: 118863 pcs RFQ
 SC4215ISTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 2A 8SOIC In stock: 17655 pcs RFQ	 SC420TWHL Manufacturers: Cynergy3 Description: ISOLATOR VOLT/CURRENT DIN MNT In stock: 720 pcs RFQ
 SC4215ASTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 2A 8SOIC In stock: 49687 pcs RFQ	 SC4211STRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 1A 8SOIC In stock: 4296 pcs RFQ
 SC4212LMLTRC Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 1A 8MLPD In stock: 112251 pcs RFQ	 SC4211HSTRT Manufacturers: Semtech Description: IC REG LIN POS ADJ 1A 8SOIC EDP In stock: 106182 pcs RFQ
 SC420I Manufacturers: Cynergy3 Description: ISOLATOR LOOP PWR DIN MNT 1KV IS In stock: 619 pcs RFQ	 SC4212MLTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 1A 8MLPD In stock: 90975 pcs RFQ