



Semtech



SC4215ISTRTRemote

Part Number:	SC4215ISTRTRemote
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR POS ADJ 2A 8SOIC
Datasheets:	 SC4215ISTRTRemote.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17655 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

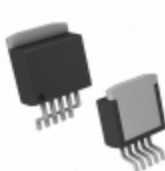
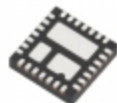
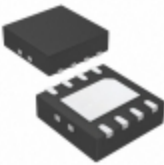
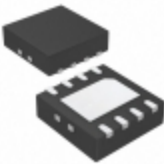
Specifications of SC4215ISTRTRemote

PART NUMBER	SC4215ISTRTRemote
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR POS ADJ 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17655 pcs
DATA SHEET	 SC4215ISTRTRemote.pdf
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	SC4215ISTRTDKR
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

Related Tags

Semtech SC4215ISTRTRemote	SC4215ISTRTRemote Distributor	SC4215ISTRTRemote Supplier
SC4215ISTRTRemote Price	SC4215ISTRTRemote Pictures	SC4215ISTRTRemote Image
SC4215ISTRTRemote PDF Datasheet	SC4215ISTRTRemote Download Datasheet	SC4215ISTRTRemote Datasheet
SC4215ISTRTRemote Stock	Buy SC4215ISTRTRemote	Buy Semtech SC4215ISTRTRemote
Semtech SC4215ISTRTRemote	Semtech Supplier	Semtech Distributor
Semtech SC4215ISTRTRemote	Semtech Corporation SC4215ISTRTRemote	SEMTECH ELECTRONICS LTD. SC4215ISTRTRemote

Related Products

 SC4217MTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 93106 pcs RFQ	 SC4216HSETRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 3A 8SOIC In stock: 86899 pcs RFQ
 SC4215JSETRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 2A 8SOIC In stock: 140836 pcs RFQ	 SC4216STRTRemote Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 3A 8SOIC In stock: 88569 pcs RFQ
 SC424MLTRT Manufacturers: Semtech Description: IC REG DL BUCK/LINEAR 28MLPQ In stock: 38219 pcs RFQ	 SC4217MTRT-A0 Manufacturers: Semtech Description: IC REG LINEAR POS TO263-5 In stock: 6102 pcs RFQ
 SC4215HSETRC Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 2A In stock: 123821 pcs RFQ	 SC4212MLTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 1A 8MLPD In stock: 90975 pcs RFQ
 SC4215HSETRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 2A 8SOIC In stock: 134922 pcs RFQ	 SC4213HSTRTRemote Manufacturers: Semtech Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 85947 pcs RFQ
 SC4215ASTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 2A 8SOIC In stock: 49687 pcs RFQ	 SC4212LMMLTRC Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 1A 8MLP In stock: 12770 pcs RFQ