



SC4216HSETRT

Part Number:	SC4216HSETRT
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR POS ADJ 3A 8SOIC
Datasheets:	PDF SC4216HSETRT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SC4216HSETRT

PART NUMBER	SC4216HSETRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR POS ADJ 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF SC4216HSETRT.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	0.5V (0.5V)
VOLTAGE - OUTPUT (MAX)	4.8V
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	SC4216HSETR
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, Adjustable 3A 8-SOIC-EP
CURRENT - SUPPLY (MAX)	3mA
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable

Related Tags

Semtech SC4216HSETRT	SC4216HSETRT Distributor	SC4216HSETRT Supplier
SC4216HSETRT Price	SC4216HSETRT Pictures	SC4216HSETRT Image
SC4216HSETRT PDF Datasheet	SC4216HSETRT Download Datasheet	SC4216HSETRT Datasheet
SC4216HSETRT Stock	Buy SC4216HSETRT	Buy Semtech SC4216HSETRT
Semtech SC4216HSETRT	Semtech Supplier	Semtech Distributor
Semtech SC4216HSETRT	Semtech Corporation SC4216HSETRT	SEMTECH ELECTRONICS LTD. SC4216HSETRT

Related Products

SC4215JSETRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 2A 8SOIC In stock: Out stock RFQ	SC4217MTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 3A TO263-5 In stock: 800 pcs RFQ
SC4215ISTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 2A 8SOIC In stock: Out stock RFQ	SC4250LISTRT Manufacturers: Semtech Description: IC REG SWAP CTRLR 8-SOIC In stock: Out stock RFQ
SC4215ASTRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 2A 8SOIC In stock: Out stock RFQ	SC424MLTRT Manufacturers: Semtech Description: IC REG DL BUCK/LINEAR 28MLPQ In stock: Out stock RFQ
SC4217MTRT-A0 Manufacturers: Semtech Description: IC REG LINEAR POS TO263-5 In stock: Out stock RFQ	SC4250HISTRT Manufacturers: Semtech Description: IC CTRLR HOT SWAP NEG VOLT 8SOIC In stock: Out stock RFQ
SC4213HSTRT Manufacturers: Semtech Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: Out stock RFQ	SC4216STRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 3A 8SOIC In stock: Out stock RFQ
SC4215HSETRT Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 2A 8SOIC In stock: Out stock RFQ	SC4215HSETRC Manufacturers: Semtech Description: IC REG LINEAR POS ADJ 2A In stock: Out stock RFQ