



Image may be representation. See specifications for product details.

SC1566IT-1.8T

Part Number:

Product description

Manufacturer/Brand:

Datasheets: RoHs Status

Ship From

Shipment Way

SC1566IT-1.8T

Semtech

IC REG LINEAR 1.8V 3A TO220-3

Lead free / RoHS Compliant

SC1566IT-1.8T.pdf

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of SC1566IT-1.8T
PART NUMBER	SC1566IT-1.8T
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR 1.8V 3A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	FDF SC1566IT-1.8T.pdf
VOLTAGE DROPOUT (MAX)	0.6V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	21 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 3A TO-220-3
CURRENT - SUPPLY (MAX)	1.75mA
CURRENT - QUIESCENT (IQ)	35μΑ
CURRENT - OUTPUT	3A
CONTROL FEATURES	

Related Tags

Semtech SC1566IT-1.8T	SC1566IT-1.8T Distributor	SC1566IT-1.8T Supplier
SC1566IT-1.8T Price	SC1566IT-1.8T Pictures	SC1566IT-1.8T Image
SC1566IT-1.8T PDF Datasheet	SC1566IT-1.8T Download Datasheet	SC1566IT-1.8T Datasheet
SC1566IT-1.8T Stock	Buy SC1566IT-1.8T	Buy Semtech SC1566IT-1.8T
Semtech SC1566IT-1.8T	Semtech Supplier	Semtech Distributor
Semtech SC1566IT-1.8T	Semtech Corporation SC1566IT-1.8T	SEMTECH ELECTRONICS LTD. SC1566IT-1.8T

Related Products



SC1566I5T-2.5T Manufacturers: Semtech

Description: IC REG LINEAR 2.5V 3A TO220-5 In stock: Out stock

RFQ



SC1592MSTRT

Manufacturers: Semtech

Description: IC REG LINEAR POS ADJ 3A 8SOIC In stock: Out stock

RFQ



SC1566IM-2.5TRT

Manufacturers: Semtech

Description: IC REG LINEAR 2.5V 3A TO263 In stock: Out stock

RFQ



SC15820KT

Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 82UH 200MA 3.9 OHM

In stock: Out stock

RFQ

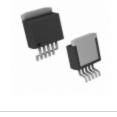


SC1566I5M1.8TRT

Manufacturers: Semtech Description: IC REG LINEAR 1.8V 3A TO263-5

In stock: Out stock

RFQ



SC1566I5M2.5TRT

Manufacturers: Semtech

Description: IC REG LINEAR 2.5V 3A TO263-5 In stock: 800 pcs

RFQ



SC1592ISTRT

Manufacturers: Semtech

Description: IC REG LINEAR POS ADJ 3A 8SOIC In stock: Out stock

RFQ



SC1566I5T-1.8T

Manufacturers: Semtech Description: IC REG LINEAR 1.8V 3A TO220-5

In stock: Out stock

RFQ

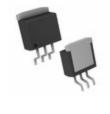


SC15E Manufacturers: Swanstrom Tools

Description: CUTTER SHEARS TPRD SHEAR 5.67"

In stock: Out stock

RFQ



SC1566IM-1.8TRT Manufacturers: Semtech

Description: IC REG LINEAR 1.8V 3A TO263 In stock: Out stock

RFQ



SC1566IT-2.5T

In stock: Out stock

Manufacturers: Semtech Description: IC REG LINEAR 2.5V 3A TO220-3

RFQ



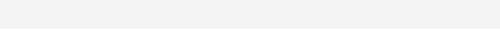
SC1592IMTRT

In stock: 800 pcs

Manufacturers: Semtech

RFQ





Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong







Description: IC REG LINEAR POS ADJ 3A 7DDPAK





