



SC1563ISK3.3TRT

Part Number:	SC1563ISK3.3TRT
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR 3.3V 500MA SOT23-5
Datasheets:	SC1563ISK3.3TRT.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SC1563ISK3.3TRT

PART NUMBER	SC1563ISK3.3TRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR 3.3V 500MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	SC1563ISK3.3TRT.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC1563ISK3.3CT
OPERATING TEMPERATURE	-40°C ~ 150°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 1 Output 3.3V 500mA SOT-23-5
CURRENT - SUPPLY (MAX)	150µA
CURRENT - QUIESCENT (IQ)	2µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Semtech SC1563ISK3.3TRT	SC1563ISK3.3TRT Distributor	SC1563ISK3.3TRT Supplier
SC1563ISK3.3TRT Price	SC1563ISK3.3TRT Pictures	SC1563ISK3.3TRT Image
SC1563ISK3.3TRT PDF Datasheet	SC1563ISK3.3TRT Download Datasheet	SC1563ISK3.3TRT Datasheet
SC1563ISK3.3TRT Stock	Buy SC1563ISK3.3TRT	Buy Semtech SC1563ISK3.3TRT
Semtech SC1563ISK3.3TRT	Semtech Supplier	Semtech Distributor
Semtech SC1563ISK3.3TRT	Semtech Corporation SC1563ISK3.3TRT	SEMTECH ELECTRONICS LTD. SC1563ISK3.3TRT

Related Products

SC1565I5M1.8TRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V 1.5A TO263-5 In stock: Out stock RFQ	SC1563ISK3.0TRT Manufacturers: Semtech Description: IC REG LINEAR 3V 500MA SOT23-5 In stock: Out stock RFQ
SC1565I5M2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 1.5A TO263-5 In stock: Out stock RFQ	SC1565IM-2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 1.5A TO263 In stock: Out stock RFQ
SC1565IM-1.8TRT Manufacturers: Semtech Description: IC REGULATOR TO-263 In stock: Out stock RFQ	SC1565IS-1.8TRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V 1.5A 8SO In stock: 547 pcs RFQ
SC1563ISK1.8TRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V 500MA SOT23-5 In stock: Out stock RFQ	SC1548CSKTRT Manufacturers: Semtech Description: IC LNR REG CTRLR 10OUT SOT23-5 In stock: Out stock RFQ
SC1563ISK2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 500MA SOT23-5 In stock: Out stock RFQ	SC1565IS-2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 1.5A 8SO In stock: Out stock RFQ
SC1548CSK1.5TRT Manufacturers: Semtech Description: IC LNR REG CTRLR 10OUT SOT23-5 In stock: Out stock RFQ	SC154R7KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 4.7UH 300MA 2.6 OHM TH In stock: Out stock RFQ