



SC1541CS-3.3TRT

Part Number:	SC1541CS-3.3TRT
Manufacturer/Brand:	Semtech
Product description:	IC REG LINEAR 3.3V 1A 8SO
Datasheets:	SC1541CS-3.3TRT.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	125588 pcs stock
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 SC1541CS-3.3TRT

PART NUMBER	SC1541CS-3.3TRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR 3.3V 1A 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	125588 pcs
DATA SHEET	SC1541CS-3.3TRT.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°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 1 Output 3.3V 1A 8-SO
CURRENT - SUPPLY (MAX)	10mA
CURRENT - QUIESCENT (IQ)	10µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

Semtech SC1541CS-3.3TRT	SC1541CS-3.3TRT Distributor	SC1541CS-3.3TRT Supplier
SC1541CS-3.3TRT Price	SC1541CS-3.3TRT Pictures	SC1541CS-3.3TRT Image
SC1541CS-3.3TRT PDF Datasheet	SC1541CS-3.3TRT Download Datasheet	SC1541CS-3.3TRT Datasheet
SC1541CS-3.3TRT Stock	Buy SC1541CS-3.3TRT	Buy Semtech SC1541CS-3.3TRT
Semtech SC1541CS-3.3TRT	Semtech Supplier	Semtech Distributor
Semtech SC1541CS-3.3TRT	Semtech Corporation SC1541CS-3.3TRT	SEMTECH ELECTRONICS LTD. SC1541CS-3.3TRT

Related Products

<p>SC154R7KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 4.7UH 300MA 2.6 OHM TH In stock: 52434 pcs</p> <p>RFQ</p>	<p>SC1541CM-3.3TRT Manufacturers: Semtech Description: IC REG LINEAR 3.3V 1A TO263-5 In stock: 123815 pcs</p> <p>RFQ</p>
<p>SC1545CS-1.8TRT Manufacturers: Semtech Description: IC REG LDO 1.8V 0.5A 8SOIC In stock: 127968 pcs</p> <p>RFQ</p>	<p>SC15390KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 39UH 244MA 2.6 OHM TH In stock: 45488 pcs</p> <p>RFQ</p>
<p>SC150U051515R24NONROHS Manufacturers: TDK-Lambda Americas Inc. Description: AC/DC CONVERTER 5V 2X15V 24V 90W In stock: 246 pcs</p> <p>RFQ</p>	<p>SC15101KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 100UH 185MA 4.5 OHM TH In stock: 45542 pcs</p> <p>RFQ</p>
<p>SC15470KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 47UH 235MA 2.75 OHM TH In stock: 54895 pcs</p> <p>RFQ</p>	<p>SC1563ISK1.8TRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V 500MA SOT23-5 In stock: 3919 pcs</p> <p>RFQ</p>
<p>SC153R3KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 3.3UH 340MA 2 OHM In stock: 53835 pcs</p> <p>RFQ</p>	<p>SC1548CSKTRT Manufacturers: Semtech Description: IC LNR REG CTRLR 10OUT SOT23-5 In stock: 140410 pcs</p> <p>RFQ</p>
<p>SC150U051515R Manufacturers: TDK-Lambda Americas Inc. Description: AC/DC CONVERTER 5V 2X15V 90W In stock: 245 pcs</p> <p>RFQ</p>	<p>SC1548CSK1.5TRT Manufacturers: Semtech Description: IC LNR REG CTRLR 10OUT SOT23-5 In stock: 131221 pcs</p> <p>RFQ</p>