



SC1563ISK3.0TRT

Part Number:	SC1563ISK3.0TRT
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR 3V 500MA SOT23-5
Datasheets:	 SC1563ISK3.0TRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2816 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

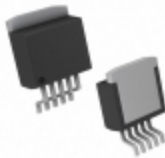
Specifications of SC1563ISK3.0TRT

PART NUMBER	SC1563ISK3.0TRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR 3V 500MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2816 pcs
DATA SHEET	 SC1563ISK3.0TRT.pdf
VOLTAGE DROPOUT (MAX)	0.7V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC1563ISK3.0TR
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 3V 500mA SOT-23-5
CURRENT - SUPPLY (MAX)	150μA
CURRENT - QUIESCENT (IQ)	2μA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable

Related Tags

Semtech SC1563ISK3.0TRT	SC1563ISK3.0TRT Distributor	SC1563ISK3.0TRT Supplier
SC1563ISK3.0TRT Price	SC1563ISK3.0TRT Pictures	SC1563ISK3.0TRT Image
SC1563ISK3.0TRT PDF Datasheet	SC1563ISK3.0TRT Download Datasheet	SC1563ISK3.0TRT Datasheet
SC1563ISK3.0TRT Stock	Buy SC1563ISK3.0TRT	Buy Semtech SC1563ISK3.0TRT
Semtech SC1563ISK3.0TRT	Semtech Supplier	Semtech Distributor
Semtech SC1563ISK3.0TRT	Semtech Corporation SC1563ISK3.0TRT	SEMTECH ELECTRONICS LTD. SC1563ISK3.0TRT

Related Products

 SC1565I5M2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 1.5A TO263-5 In stock: 46611 pcs RFQ	 SC154R7KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 4.7UH 300MA 2.6 OHM TH In stock: 52434 pcs RFQ
 SC1565IM-1.8TRT Manufacturers: Semtech Description: IC REGULATOR TO-263 In stock: 6869 pcs RFQ	 SC1548CSK1.5TRT Manufacturers: Semtech Description: IC LNR REG CTRLR 1OUT SOT23-5 In stock: 131221 pcs RFQ
 SC1563ISK2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 500MA SOT23-5 In stock: 6854 pcs RFQ	 SC1563ISK3.3TRT Manufacturers: Semtech Description: IC REG LINEAR 3.3V 500MA SOT23-5 In stock: 4266 pcs RFQ
 SC1563ISK1.8TRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V 500MA SOT23-5 In stock: 3919 pcs RFQ	 SC1565I5M1.8TRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V 1.5A TO263-5 In stock: 47402 pcs RFQ
 SC1565IM-2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 1.5A TO263 In stock: 80364 pcs RFQ	 SC15470KT Manufacturers: AMP Connectors / TE Connectivity Description: FIXED IND 47UH 235MA 2.75 OHM TH In stock: 54895 pcs RFQ
 SC1565IS-1.8TRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V 1.5A 8SO In stock: 47127 pcs RFQ	 SC1548CSKTRT Manufacturers: Semtech Description: IC LNR REG CTRLR 1OUT SOT23-5 In stock: 140410 pcs RFQ