



SC1453ISK18TRT

Part Number:	SC1453ISK18TRT
Manufacturer/Brand:	Semtech
Product description	IC REG LINEAR 1.8V 150MA SOT23-5
Datasheets:	 SC1453ISK18TRT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6607 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

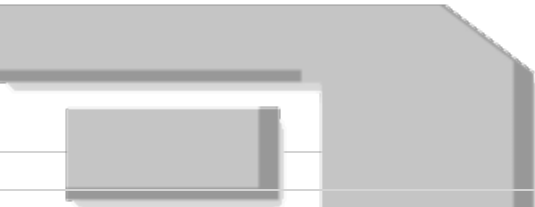
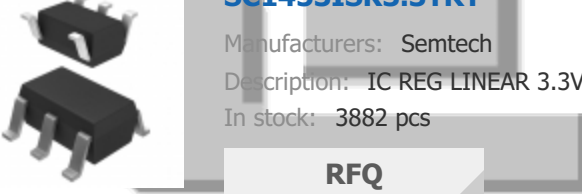
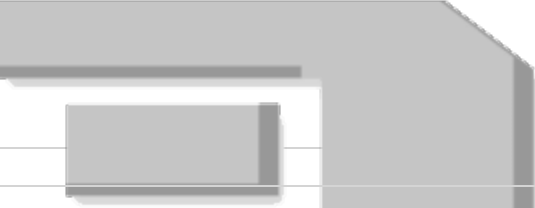
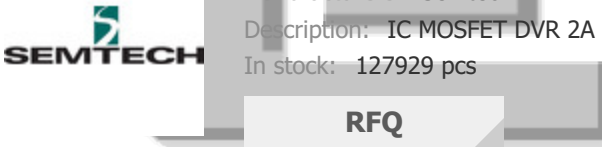
Specifications of SC1453ISK18TRT

PART NUMBER	SC1453ISK18TRT
MANUFACTURER	Semtech
DESCRIPTION	IC REG LINEAR 1.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6607 pcs
DATA SHEET	 SC1453ISK18TRT.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	61dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	SC1453ISK1.8TRT SC1453ISK18TR
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 1 Output 1.8V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	160μA
CURRENT - QUIESCENT (IQ)	130μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

Semtech SC1453ISK18TRT	SC1453ISK18TRT Distributor	SC1453ISK18TRT Supplier
SC1453ISK18TRT Price	SC1453ISK18TRT Pictures	SC1453ISK18TRT Image
SC1453ISK18TRT PDF Datasheet	SC1453ISK18TRT Download Datasheet	SC1453ISK18TRT Datasheet
SC1453ISK18TRT Stock	Buy SC1453ISK18TRT	Buy Semtech SC1453ISK18TRT
Semtech SC1453ISK18TRT	Semtech Supplier	Semtech Distributor
Semtech SC1453ISK18TRT	Semtech Corporation SC1453ISK18TRT	SEMTECH ELECTRONICS LTD. SC1453ISK18TRT

Related Products

 SC1458AWLTRT Manufacturers: Semtech Description: IC REG LINEAR 1.8V/2.5V 6MLPD In stock: 152919 pcs RFQ	 SC14401CQ Manufacturers: N/A Description: IC GEODE IA-ON-A-CHIP INT PROC In stock: 4456 pcs RFQ
 SC1458BWLTRT Manufacturers: Semtech Description: IC REG LINEAR 2.85V/2.85V 6MLPD In stock: 183100 pcs RFQ	 SC1453ISK3.3TRT Manufacturers: Semtech Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 3882 pcs RFQ
 SC1302FSTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 141599 pcs RFQ	 SC1462ISKTRT Manufacturers: Semtech Description: IC REG SWITCHD CAP 2VIN SOT23 In stock: 5237 pcs RFQ
 SC1453ISK2.5TRT Manufacturers: Semtech Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 6755 pcs RFQ	 SC1453ISK1.5TRT Manufacturers: Semtech Description: IC REG LINEAR 1.5V 150MA SOT23-5 In stock: 5175 pcs RFQ
 SC1474TSTRT Manufacturers: Semtech Description: IC CTLR PWM IMVP 2PH 38TSSOP In stock: 27085 pcs RFQ	 SC14420CQ/NOPB Manufacturers: N/A Description: IC GEODE IA-ON-A-CHIP INT PROC In stock: 3592 pcs RFQ
 SC1405DITSTRT Manufacturers: Semtech Description: IC DRIVER MOSF SYNC DUAL TSSOP14 In stock: 66532 pcs RFQ	 SC1302ESTRT Manufacturers: Semtech Description: IC MOSFET DVR 2A LOWSIDE 8SOIC In stock: 127929 pcs RFQ