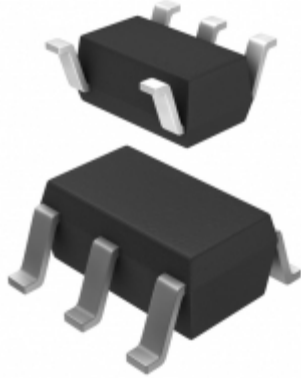


SC1563ISK1.8TRT





Part Number:

SC1563ISK1.8TRT

Manufacturer

Semtech

Description

IC REG LINEAR 1.8V 500MA SOT23-5

Data sheet:

 [SC1563](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

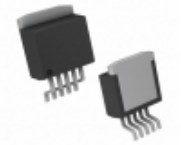
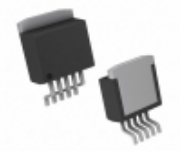
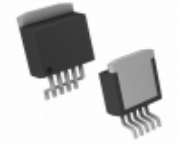
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	SC1563ISK1.8TRT	Manufacturer	Semtech
Description	IC REG LINEAR 1.8V 500MA SOT23-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4706 pcs	Data sheet	SC1563
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
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
Packaging	Tape & Reel (TR)	Package / Case	SC-74A, SOT-753
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	SC1563ISK1.8TR
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 1.8V 500mA SOT-23-5
Current - Supply (Max)	150µA	Current - Quiescent (Iq)	2µA
Current - Output	500mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: SC1565IM-2.5TRT Description: IC REG LINEAR 2.5V 1.5A TO263	Manufacturers: Semtech	RFQ
	Part#: SC15390KT Description: FIXED IND 39UH 244MA 2.6 OHM TH	Manufacturers: AMP Connectors / TE Connectivity	RFQ
	Part#: SC1548CSK1.5TRT Description: IC LNR REG CTRLR 1OUT SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC1565IST18TRT Description: IC REG LINEAR 1.8V 1.5A SOT223-3	Manufacturers: Semtech	RFQ
	Part#: SC1563ISK3.3TRT Description: IC REG LINEAR 3.3V 500MA SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC1563ISK3.0TRT Description: IC REG LINEAR 3V 500MA SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC154R7KT Description: FIXED IND 4.7UH 300MA 2.6 OHM TH	Manufacturers: AMP Connectors / TE Connectivity	RFQ
	Part#: SC1545CS-1.8TRT Description: IC REG LDO 1.8V 0.5A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC1541CM-3.3TRT Description: IC REG LINEAR 3.3V 1A TO263-5	Manufacturers: Semtech	RFQ
	Part#: SC1565IS-1.8TRT Description: IC REG LINEAR 1.8V 1.5A 8SO	Manufacturers: Semtech	RFQ
	Part#: SC1565I5M1.8TRT Description: IC REG LINEAR 1.8V 1.5A TO263-5	Manufacturers: Semtech	RFQ
	Part#: SC1565IM-1.8TRT Description: IC REGULATOR TO-263	Manufacturers: Semtech	RFQ
	Part#: SC1565IS-2.5TRT Description: IC REG LINEAR 2.5V 1.5A 8SO	Manufacturers: Semtech	RFQ
	Part#: SC1563ISK2.5TRT Description: IC REG LINEAR 2.5V 500MA SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC15470KT Description: FIXED IND 47UH 235MA 2.75 OHM TH	Manufacturers: AMP Connectors / TE Connectivity	RFQ
	Part#: SC153R3KT Description: FIXED IND 3.3UH 340MA 2 OHM	Manufacturers: AMP Connectors / TE Connectivity	RFQ
	Part#: SC15101KT Description: FIXED IND 100UH 185MA 4.5 OHM TH	Manufacturers: AMP Connectors / TE Connectivity	RFQ
	Part#: SC1548CSKTRT Description: IC LNR REG CTRLR 1OUT SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC1565I5M2.5TRT Description: IC REG LINEAR 2.5V 1.5A TO263-5	Manufacturers: Semtech	RFQ
	Part#: SC1541CS-3.3TRT Description: IC REG LINEAR 3.3V 1A 8SO	Manufacturers: Semtech	RFQ

Related keywords for SC1563ISK1.8TRT

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