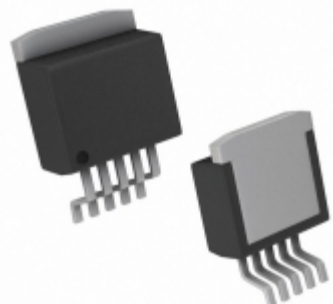


SC1565I5M1.8TRT





Part Number: [SC1565I5M1.8TRT](#)

Manufacturer: [Semtech](#)

Description: IC REG LINEAR 1.8V 1.5A TO263-5

Data sheet:  [SC1565](#)

RoHs Status: Lead free / RoHS Compliant

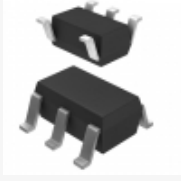
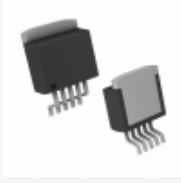
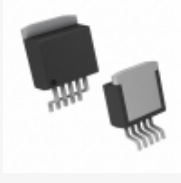
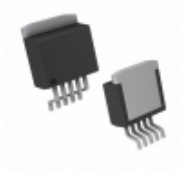
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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PRODUCT PARAMETER			
Part Number	SC1565I5M1.8TRT	Manufacturer	Semtech
Description	IC REG LINEAR 1.8V 1.5A TO263-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	49010 pcs	Data sheet	SC1565
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 1.5A
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	TO-263-5
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	TO-263-6, D*Pak (5 Leads + Tab), TO-263BA
PSRR	-	Output Type	Fixed
Output Configuration	Positive	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 1.5A TO-263-5	Current - Supply (Max)	1.75mA
Current - Quiescent (Iq)	35µA	Current - Output	1.5A
Control Features	Enable		
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	Part#: SC154R7KT Description: FIXED IND 4.7UH 300MA 2.6 OHM TH	Manufacturers: AMP Connectors / TE Connectivity	RFQ
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	Part#: SC1565IS-2.5TRT Description: IC REG LINEAR 2.5V 1.5A 8SO	Manufacturers: Semtech	RFQ
	Part#: SC1563ISK1.8TRT Description: IC REG LINEAR 1.8V 500MA SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC1565IS-1.8TRT Description: IC REG LINEAR 1.8V 1.5A 8SO	Manufacturers: Semtech	RFQ
	Part#: SC1548CSK1.5TRT Description: IC LNR REG CTRLR 1OUT SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC1563ISK3.3TRT Description: IC REG LINEAR 3.3V 500MA SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC1545CS-1.8TRT Description: IC REG LDO 1.8V 0.5A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC1541CS-3.3TRT Description: IC REG LINEAR 3.3V 1A 8SO	Manufacturers: Semtech	RFQ
	Part#: SC1566I5M2.5TRT Description: IC REG LINEAR 2.5V 3A TO263-5	Manufacturers: Semtech	RFQ
	Part#: SC1563ISK3.0TRT Description: IC REG LINEAR 3V 500MA SOT23-5	Manufacturers: Semtech	RFQ
	Part#: SC1566I5M1.8TRT Description: IC REG LINEAR 1.8V 3A TO263-5	Manufacturers: Semtech	RFQ
	Part#: SC1565I5M2.5TRT Description: IC REG LINEAR 2.5V 1.5A TO263-5	Manufacturers: Semtech	RFQ
	Part#: SC1565IT-2.5T Description: IC REG LINEAR 2.5V 1.5A TO220-3	Manufacturers: Semtech	RFQ
	Part#: SC1548CSKTRT Description: IC LNR REG CTRLR 1OUT SOT23-5	Manufacturers: Semtech	RFQ
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	Part#: SC1565IM-1.8TRT Description: IC REGULATOR TO-263	Manufacturers: Semtech	RFQ
	Part#: SC1565IST25TRT Description: IC REG LINEAR 2.5V 1.5A SOT223-3	Manufacturers: Semtech	RFQ
	Part#: SC15470KT Description: FIXED IND 47UH 235MA 2.75 OHM TH	Manufacturers: AMP Connectors / TE Connectivity	RFQ
	Part#: SC1565IM-2.5TRT Description: IC REG LINEAR 2.5V 1.5A TO263	Manufacturers: Semtech	RFQ

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