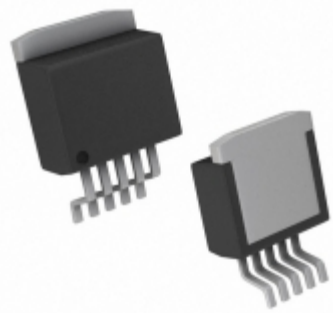


SC1566I5M2.5TRT





Part Number:

SC1566I5M2.5TRT

Manufacturer

Semtech

Description

IC REG LINEAR 2.5V 3A TO263-5

Data sheet:

 [SC1566](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

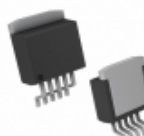
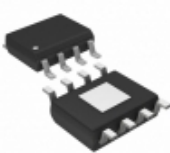
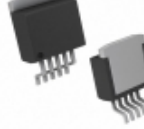
Shipment Way:

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	SC1566I5M2.5TRT	Manufacturer	Semtech
Description	IC REG LINEAR 2.5V 3A TO263-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40111 pcs	Data sheet	SC1566
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 3A
Voltage - Output (Min/Fixed)	2.5V	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	Other Names	SC1566I5M2.5TR SC1566I5M25TRT
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 2.5V 3A TO-263-5
Current - Supply (Max)	1.75mA	Current - Quiescent (Iq)	35µA
Current - Output	3A	Control Features	Enable
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RELATED PRODUCTS			
	Part#: SC1565I5M1.8TRT Description: IC REG LINEAR 1.8V 1.5A TO263-5	Manufacturers: Semtech	RFQ
	Part#: SC1565IS-2.5TRT Description: IC REG LINEAR 2.5V 1.5A 8SO	Manufacturers: Semtech	RFQ
	Part#: SC1592MSTRT Description: IC REG LINEAR POS ADJ 3A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC1592ISTRT Description: IC REG LINEAR POS ADJ 3A 8SOIC	Manufacturers: Semtech	RFQ
	Part#: SC1566IM-2.5TRT Description: IC REG LINEAR 2.5V 3A TO263	Manufacturers: Semtech	RFQ
	Part#: SC1592IMTRT Description: IC REG LINEAR POS ADJ 3A 7DDPAK	Manufacturers: Semtech	RFQ
	Part#: SC1565IST25TRT Description: IC REG LINEAR 2.5V 1.5A SOT223-3	Manufacturers: Semtech	RFQ
	Part#: SC1565IS-1.8TRT Description: IC REG LINEAR 1.8V 1.5A 8SO	Manufacturers: Semtech	RFQ
	Part#: SC1566I5T-2.5T Description: IC REG LINEAR 2.5V 3A TO220-5	Manufacturers: Semtech	RFQ
	Part#: SC1565IT-2.5T Description: IC REG LINEAR 2.5V 1.5A TO220-3	Manufacturers: Semtech	RFQ
	Part#: SC1566IM-1.8TRT Description: IC REG LINEAR 1.8V 3A TO263	Manufacturers: Semtech	RFQ
	Part#: SC1565IM-2.5TRT Description: IC REG LINEAR 2.5V 1.5A TO263	Manufacturers: Semtech	RFQ
	Part#: SC1565I5M2.5TRT Description: IC REG LINEAR 2.5V 1.5A TO263-5	Manufacturers: Semtech	RFQ
	Part#: SC1565IST18TRT Description: IC REG LINEAR 1.8V 1.5A SOT223-3	Manufacturers: Semtech	RFQ
	Part#: SC1566I5T-1.8T Description: IC REG LINEAR 1.8V 3A TO220-5	Manufacturers: Semtech	RFQ
	Part#: SC1566IT-2.5T Description: IC REG LINEAR 2.5V 3A TO220-3	Manufacturers: Semtech	RFQ
	Part#: SC1565IM-1.8TRT Description: IC REGULATOR TO-263	Manufacturers: Semtech	RFQ
	Part#: SC1566IT-1.8T Description: IC REG LINEAR 1.8V 3A TO220-3	Manufacturers: Semtech	RFQ
	Part#: SC1566I5M1.8TRT Description: IC REG LINEAR 1.8V 3A TO263-5	Manufacturers: Semtech	RFQ
	Part#: SC15820KT Description: FIXED IND 82UH 200MA 3.9 OHM	Manufacturers: AMP Connectors / TE Connectivity	RFQ

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