



**SC1566I5M2.5TRT**

Manufacturer Part Number:	SC1566I5M2.5TRT
Manufacturer / Brand	Semtech
Part of Description:	IC REG LINEAR 2.5V 3A TO263-5
Datasheets:	<a href="#">SC1566I5M2.5TRT.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 36800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**SC1566I5M2.5TRT** 100% New Original 36800pcs in Stock, Find SC1566I5M2.5TRT Price, Stock, datasheet at IC Components Ltd Online, buy SC1566I5M2.5TRT Semtech with warrantied. 100% guarantee confidence. RFQ SC1566I5M2.5TRT: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of SC1566I5M2.5TRT

Part Number	SC1566I5M2.5TRT	Manufacturer / Brand	Semtech
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA	Packaging	Tape & Reel (TR)
Mounting Type	Surface Mount	Supplier Device Package	TO-263-5
Operating Temperature	-40°C ~ 150°C	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 3A TO-263-5
Voltage - Input (Max)	5.5V	Output Type	Fixed
Current - Supply (Max)	1.75mA	Current - Output	3A
Output Configuration	Positive	Control Features	Enable
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Number of Regulators	1	Current - Quiescent (Iq)	35µA
Voltage Dropout (Max)	0.6V @ 3A	PSRR	-
Protection Features	Over Current, Over Temperature	Other Names	SC1566I5M2.5TR SC1566I5M25TRT
Stock Quantity	36800 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 2.5V 3A TO263-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to SC1566I5M2.5TRT

<a href="#">Semtech SC1566I5M2.5TRT</a>	<a href="#">SC1566I5M2.5TRT part</a>	<a href="#">SC1566I5M2.5TRT Price</a>	<a href="#">SC1566I5M2.5TRT Distributor</a>
<a href="#">SC1566I5M2.5TRT Technical</a>	<a href="#">SC1566I5M2.5TRT Stock</a>	<a href="#">SC1566I5M2.5TRT Inventory</a>	<a href="#">SC1566I5M2.5TRT Supplier</a>
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<p><b>SC1566IM-2.5TRT</b> Description: IC REG LINEAR 2.5V 3A TO263 Manufacturers: Semtech In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SC1566IM-2.5TR</b> Description: SC1566IM-2.5TR SC TO-263 Manufacturers: SC In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SC1592IMTRT</b> Description: IC REG LINEAR POS ADJ 3A 7DDPAK Manufacturers: Semtech In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>SC1566I5M-2.5TR</b> Description: SC1566I5M-2.5TR SC TO-263-5 Manufacturers: SC In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SC1582CM-2.5</b> Description: SC1582CM-2.5 SEMTECH SOP Manufacturers: Semtech In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SC1566I5M-1.8.TR</b> Description: SC1566I5M-1.8.TR SC TO263 Manufacturers: SC In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SC1566I5M-1.8TR</b> Description: SC1566I5M-1.8TR SEMTECH TO-263-5 Manufacturers: Semtech In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SC1566I5M-1.8TRT</b> Description: SC1566I5M-1.8TRT SEMTECH SOT263-5 Manufacturers: Semtech In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SC1566IT-2.5TR</b> Description: SC1566IT-2.5TR SC TO-220 Manufacturers: SC In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SC1566I5M-1.8</b> Description: SC1566I5M-1.8 SEMTECH TO263-5L Manufacturers: Semtech In Stock: New original, 7200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SC1566IM-2.5</b> Description: SC1566IM-2.5 SC SOT263-3 Manufacturers: SC In Stock: New original, 8800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SC1566I5T-1.8</b> Description: SC1566I5T-1.8 SEMTECH TO220-5 Manufacturers: Semtech In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SC1566IT-2.5T</b> Description: IC REG LINEAR 2.5V 3A TO220-3 Manufacturers: Semtech In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SC1566I5M-2.5</b> Description: SC1566I5M-2.5 SEMTECH TO263-5L Manufacturers: Semtech In Stock: New original, 12200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SC1565IT-2.5</b> Description: SC1565IT-2.5 SEMTECH TO-220 Manufacturers: Semtech In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SC1592IS</b> Description: SC1592IS SEMTECH SOP-8 Manufacturers: Semtech In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SC1566IM-1.8</b> Description: SC1566IM-1.8 SC SOT263-3 Manufacturers: SC In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SC1566IT-2.5</b> Description: SC1566IT-2.5 SEMTEC TO-220 Manufacturers: SEMTEC In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>SC1566I5M-1.8</b> Description: SC1566I5M-1.8 SC SOT263-5 Manufacturers: SC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SC1566I5M-2.5TRT</b> Description: SC1566I5M-2.5TRT SEMTECH TO263-5 Manufacturers: Semtech In Stock: New original, 36800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SC1592IM</b> Description: SC1592IM SC TO263-7 Manufacturers: SC In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SC1566IM-1.8TR</b> Description: SC1566IM-1.8TR SEMTECH TO-263-3 Manufacturers: Semtech In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SC1592ISTR</b> Description: SC1592ISTR SEMTECH SOP-8 Manufacturers: Semtech In Stock: New original, 16500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SC1566I5M-2.5</b> Description: SC1566I5M-2.5 SEMTECH TO220 Manufacturers: Semtech In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p><b>SC1592ISTRT</b> Description: IC REG LINEAR POS ADJ 3A 8SOIC Manufacturers: Semtech In Stock: New original, 18400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p><b>SC1566I5M2.5</b> Description: SC1566I5M2.5 SEMTECH TO263-5 Manufacturers: Semtech In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>SC1566IT-1.8TR</b> Description: SC1566IT-1.8TR SC TO-220 Manufacturers: SC In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong