








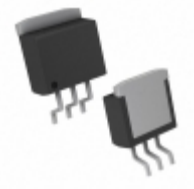

	<h2 style="color: #E67E22;">SC1566I5M2.5TRT</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">SC1566I5M2.5TRT</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Semtech</a>
	<b>Part of Description:</b>	IC REG LDO 2.5V 3A TO263-5
<b>Datasheets:</b>	 <a href="#">SC1566I5M2.5TRT.pdf</a>	
<b>RoHs Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 37666 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

### Specifications

Part Number	<a href="#">SC1566I5M2.5TRT</a>
Manufacturer	<a href="#">Semtech</a>
Description	IC REG LDO 2.5V 3A TO263-5
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	37666 pcs Stock
Series	-
Operating Temperature	-40°C ~ 150°C
Mounting Type	Surface Mount
Voltage - Input	Up to 5.5V
Package / Case	TO-263-6, D <sup>2</sup> Pak (5 Leads + Tab), TO-263BA
Supplier Device Package	TO-263-5
Voltage - Output	2.5V
Current - Output	3A
Regulator Topology	Positive Fixed
Voltage - Dropout (Typical)	0.35V @ 3A
Number of Regulators	1
Current - Limit (Min)	3A
Packaging	Tape & Reel (TR)


















































SC1566I5M2.5TRT is New Original in Stock, Search SC1566I5M2.5TRT Datasheets, PDF, Inventory at Y-IC.com Online, Order SC1566I5M2.5TRT Semtech with warrantied and confidence. RFQ SC1566I5M2.5TRT : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>SC1566I5M-2.5TRT</b> SEMTECH SC1566I5M-2.5TRT SEMTECH</p>	 <p><b>SC1566IM-1.8</b> SEMTECH SC1566IM-1.8 SEMTECH</p>	 <p><b>SC1566I5T-1.8T</b> Semtech IC REG LDO 1.8V 3A TO220</p>	 <p><b>SC1566I5M1.8TRT</b> Semtech IC REG LDO 1.8V 3A TO263-5</p>
 <p><b>SC1566I5T-2.5T</b> Semtech IC REG LDO 2.5V 3A TO220-5</p>	 <p><b>SC1566I5M-2.5TR</b> SEMTECH SC1566I5M-2.5TR SEMTECH</p>	 <p><b>SC1566I5M-2.5TR</b> Semtech IC REG LDO 1.8V 3A TO263-3</p>	 <p><b>SC1566I5M2</b> SEMTECH SEMTECH TO-263</p>

### Hot Parts

More

- |  |  |   |   |  |
|--|--|---|---|--|
|  SC1565IS-18      |  SC1565IS-2.5     |  SC1565IS-2.5TR  |  SC1565IS-2.5TRT  |  SC1565IST-1.8    |
|  SC1565IST-1.8TR  |  SC1565IST-1.8TRT |  SC1565IST-2.5   |  SC1565IST-2.5TR  |  SC1565IST-2.5TRT |
|  SC1565IST-TR     |  SC1565IST25TRT   |  SC1565IT-2.5    |  SC1565ITS-1.8TR  |  SC1565ITS-2.5TR  |
|  SC1566I5M-2.5    |  SC1566I5T-1.8    |  SC1566I5M-1.8   |  SC1566I5M-1.8.TR |  SC1566I5M-1.8TR  |
|  SC1566I5M-1.8TRT |  SC1566I5M-2.5    |  SC1566I5M-2.5TR |  SC1566I5M-2.5TRT |  SC1566I5M2.5     |
|  SC1566IM-1.8     |  SC1566IM-1.8TR   |  SC1566IM-2.5    |  SC1566IM-2.5TR   |  SC1566IM-2.5TRT  |
|  SC1566IT-1.8TR   |  SC1566IT-2.5     |  SC1566IT-2.5T   |  SC1566IT-2.5TR   |  SC1582CM-2.5     |
|  SC1592IMTRT      |  SC1592IS         |  SC1592ISTR      |  SC1592ISTRT      |  SC16-050         |
|  SC16C-120        |  SC16C-60         |  SC16C-60Y       |  SC16C2550BIA44   |  SC16C2550BIB48   |
|  SC16C2552BIA44   |  SC16C2552CIA44   |  SC16C2552IA44   |  SC16C2552IA44D   |  SC16C550B        |

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