

	<b>SC1566IT-1.8T</b>
	<b>Manufacturer Part Number:</b> SC1566IT-1.8T
	<b>Manufacturer/Brand:</b> Semtech
	<b>Part of Description:</b> IC REG LDO 1.8V 3A TO220
	<b>Datasheets:</b>  <a href="#">SC1566IT-1.8T.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS








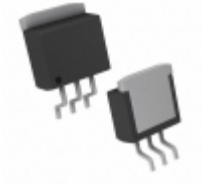
### Specifications

Part Number	SC1566IT-1.8T
Manufacturer	Semtech
Description	IC REG LDO 1.8V 3A TO220
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 150°C
Mounting Type	Through Hole
Voltage - Input	2.2 V ~ 5.5 V
Package / Case	TO-220-3
Supplier Device Package	TO-220-3
Voltage - Output	1.8V
Current - Output	3A
Regulator Topology	Positive Fixed
Voltage - Dropout (Typical)	0.35V @ 3A
Number of Regulators	1
Current - Limit (Min)	3A
Packaging	Tube

SC1566IT-1.8T is New Original in Stock, Search SC1566IT-1.8T Datasheets, PDF, Inventory at Y-IC.com Online, Order SC1566IT-1.8T Semtech with warrantied and confidence. RFQ SC1566IT-1.8T : Info@Y-IC.com

### You May Be Also Be interested

In:

 <p><b>SC1566IM-2.5</b> SC SC1566IM-2.5 SC</p>	 <p><b>SC15820KT</b> AMP Connectors / TE Connectivity FIXED IND 82UH 200MA 3.9 OHM</p>	 <p><b>SC1566IM-2.5TRT</b> Semtech IC REG LDO 2.5V 3A TO263-5</p>	 <p><b>SC1566IT-2.5</b> SEMTEC SC1566IT-2.5 SEMTEC</p>
 <p><b>SC1566IM-1.8TR</b> SEMTECH SC1566IM-1.8TR SEMTECH</p>	 <p><b>SC1566IT-2.5TR</b> SC SC1566IT-2.5TR SC</p>	 <p><b>SC1566IM-2.5TR</b> SEMTECH SC1566IM-2.5TR SEMTECH</p>	 <p><b>SC1566IM-1.8TRT</b> Semtech IC REG LDO 1.8V 3A TO263-3</p>

### Hot Parts

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|----------------------|---------------------|---------------------|---------------------|------------------------|
| ⊕ 04023A9R5DAT2A     | ➔ 08055A100JA2A     | ➔ 12102U161JAT2A    | D ACPL-M49T-500E    | ➔ ADUM1402CRWZ-RL      |
| ⊕ AM26C31IDB         | ⊕ AM79C32AJC/J      | D APL1117-18        | ➔ B40CL40S02        | ➔ C2012X7R2E222M085AE  |
| ⊕ CC0603GRNPO9BN330  | ⊕ CC0805JRNPOBBN680 | ⊕ CC1206FRNPO9BN101 | ➔ CD421240          | ➔ CGA6M1X7T2J154K200AC |
| D CL10C6R8BB8NNNC    | ⊕ CL21A476MRQNNNE   | ⊕ CMR1-10M          | ⊕ CQ0402ARNPO9BNR40 | ➔ CQ0805BRNPO0BN3R3    |
| ➔ DF38002FP10V       | ➔ DG2032DN-T1       | ⊕ EPM7064AETC100-10 | ⊕ FSV15120V         | ➔ GCM1885C1H681JA16D   |
| ➔ GRM0336T1E1R8CD01D | ➔ HC5F500-S         | D ICL7660SCBAZ      | ⊕ IRF6215S          | ⊕ IRLR130TR            |
| ⊕ LMSP43CA-370       | D MAX209EWG         | ➔ MAX492ESA+T       | ➔ MCO801-18IO1      | ➔ MIC4680-5.0BM        |
| ⊕ MM1530ENRE         | ⊕ MMBT5210          | ➔ NJM78L09A         | ➔ PALCE22V10H-10PC  | ➔ PS9711-F4-A          |
| ⊕ RK7002FD5T116      | ⊕ RT9361APE         | ⊕ SC2677BTE         | D SKT130/08D        | ➔ STGW19NC60H/HD       |
| ➔ STK621-034B1       | ⊕ SW04PHR420        | ⊕ TLV2453CDGS       | ⊕ TMC57486TB52      | ➔ ZUS252408-XMBT       |

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