







	<h2 style="color: red;">SC508ULTRT</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">SC508ULTRT</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Semtech</a>
	<b>Part of Description:</b>	IC REG CTRLR BUCK 20MLPQ
<b>Datasheets:</b>	 <a href="#">SC508ULTRT.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 2976 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	SC508ULTRT
Manufacturer	Semtech
Description	IC REG CTRLR BUCK 20MLPQ
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	2976 pcs Stock
Series	EcoSpeed®, SmartDrive™
Operating Temperature	-40°C ~ 125°C (TJ)
Output Type	Transistor Driver
Package / Case	20-UFQFN Exposed Pad
Supplier Device Package	20-MLPQ-UT (3x3)
Function	Step-Down
Frequency - Switching	Up to 1MHz
Number of Outputs	1
Output Configuration	Positive
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 46 V
Topology	Buck
Control Features	Current Limit, Enable, On Time Control, Power Good,
Output Phases	1
Duty Cycle (Max)	-
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Packaging	Tape & Reel (TR)

SC508ULTRT is New Original in Stock, Search SC508ULTRT Datasheets, PDF, Inventory at Y-IC.com Online, Order SC508ULTRT Semtech with warrantied and confidence. RFQ SC508ULTRT : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <b>SC508465B</b> MOT SC508465B MOT	 <b>SC509138VDW</b> NXP Semiconductors / Freescale SC509138VDW FREESCALE	 <b>SC508973CPBW(05P18CPBW-</b> MOT MOT QFP	 <b>SC508973CPBW(05P18CPBW-DJ74)</b> MOT SC508973CPBW(05P18CPBW-DJ74) MOT
 <b>SC509351CFUE</b> MOTOROLA SC509351CFUE MOTOROLA	 <b>SC509116CPBW</b> MOT SC509116CPBW MOT	 <b>SC508796CFU</b> MOTOROL SC508796CFU MOTOROL	 <b>SC509126MPBW</b> MOT SC509126MPBW MOT

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⊛ SC500C30	↔ SC500C40	⇒ SC500C50	D SC500C60	⇒ SC501017P
⊣ SC501019DW	⊛ SC501020DW	D SC501027DWER	⇒ SC501073DW	⇒ SC5010ULTRT
⊛ SC5014MLTRT	⊣ SC505504	⊛ SC505806CFUB8	↔ SC505809CFUB8	⇒ SC505811CFUB8
D SC505820CFUB8	⊛ SC505834CFUB8	⊣ SC505845CFUB8	⊛ SC507007VFN2R2A	⇒ SC507125YDWR2
⇒ SC5073A1S-G	↔ SC508144IFU	⊛ SC508465B	⊣ SC508796CFU	⇒ SC508AULTRT
↔ SC509116CPBW	⇒ SC509126MPBW	D SC509726FU	⊛ SC50C-12	⊣ SC50C-120
⊛ SC511382CFUE	D SC51221EDR16G	⇒ SC512412DWR2	↔ SC512442DWER	⇒ SC512922DWR2
⊣ SC51P03A04SC1G	⊛ SC5205-1.8CSK	↔ SC5205-1.8CSKTRT	⇒ SC5205-2.5CSK	⇒ SC5205-2.5CSKTRT
⊛ SC5205-2.8CSKTR	⊣ SC5205-3.0CSKTRT	⊛ SC5205-3.3CSKTR	D SC5205-3.3CSKTRT	⇒ SC5205-3.6CSKTRT
↔ SC5205-5.0CSKTR	⊛ SC5205-5.0CSKTRT	⊣ SC5205CSK-3.0.TR	⊛ SC5205CSK-3.6	⇒ SC5205CSK-3.6.TR

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