










	SC508AULTRT
	Manufacturer Part Number: SC508AULTRT
 <p>Image may be representation. See specs for product details.</p>	Manufacturer/Brand: Semtech
	Part of Description: IC REG CTRLR BUCK 20MLPQ
	Datasheets:  SC508AULTRT.pdf
	RoHS Status:  Lead free / RoHS Compliant
	Stock Condition: New original, 12000 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	SC508AULTRT
Manufacturer	Semtech
Description	IC REG CTRLR BUCK 20MLPQ
Category	Integrated Circuits (ICs) > PMIC - Voltage Regulators -
Part Status	12000 pcs Stock
Series	Automotive, AEC-Q100, 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)


SC508AULTRT is New Original in Stock, Search SC508AULTRT Datasheets, PDF, Inventory at Y-IC.com Online, Order SC508AULTRT Semtech with warrantied and confidence. RFQ SC508AULTRT : Info@Y-IC.com

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 <p>SC508796CFU MOTOROL SC508796CFU MOTOROL</p>	 <p>SC509116CPBW MOT SC509116CPBW MOT</p>	 <p>SC509126MPBW MOT SC509126MPBW MOT</p>	 <p>SC508973CPBW(05P18CPBW-DJ74) MOT SC508973CPBW(05P18CPBW-DJ74) MOT</p>
 <p>SC508465B MOT SC508465B MOT</p>	 <p>SC509138VDW NXP Semiconductors / Freescale SC509138VDW FREESCALE</p>	 <p>SC509158VDW MOTOROLA MOTOROLA SOP28</p>	 <p>SC508973CPBW(05P18CPBW-MOT QFP) MOT MOT QFP</p>

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 SC5205-3.6CSKTRT	 SC5205-5.0CSKTR	 SC5205-5.0CSKTRT	 SC5205CSK-3.0 TR	 SC5205CSK-3.6

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