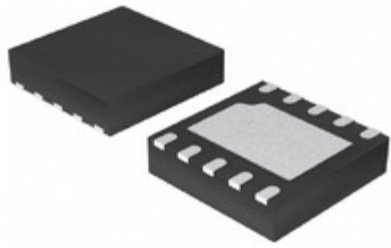


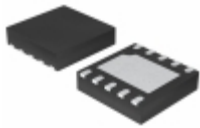







	<h2>SC4501MLTRT</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">SC4501MLTRT</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Semtech</a>
	<b>Part of Description:</b>	IC REG BOOST ADJ 2A 10MLPD
	<b>Datasheets:</b>	 <a href="#">SC4501MLTRT.pdf</a>
	<b>RoHS Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 31682 pcs 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	<a href="#">SC4501MLTRT</a>
Manufacturer	<a href="#">Semtech</a>
Description	IC REG BOOST ADJ 2A 10MLPD
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Voltage Regulators -</a>
Part Status	31682 pcs Stock
Voltage - Output (Min/Fixed)	1.4V
Voltage - Output (Max)	32V
Voltage - Input (Min)	1.4V
Voltage - Input (Max)	16V
Topology	Boost
Synchronous Rectifier	No
Supplier Device Package	10-MLPD (3x3)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	10-VDFDN Exposed Pad
Output Type	Adjustable
Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1
Mounting Type	Surface Mount
Function	Step-Up
Frequency - Switching	1.5MHz
Current - Output	2A (Switch)

### You May Be Also Be interested

In:

 <p><b>SC4502HMLTRT</b> Semtech Corporation IC REG BOOST ADJ 1.4A 10MLPD</p>	 <p><b>SC4501MSETRT MSOP8</b> SEMTECH SC4501MSETRT MSOP8 SEMTECH</p>	 <p><b>SC445TETR</b> SEMTECH SEMTECH HTSSOP2</p>	 <p><b>SC44728CPBEB</b> MOT MOT QFP</p>
 <p><b>SC4501MSETRT</b> Semtech Corporation IC REG BOOST ADJ 1.4A 8MSOP</p>	 <p><b>SC446TETR</b> Semtech Corporation IC LED DRIVER RGLTR DIM 16TSSOP</p>	 <p><b>SC4502ML.TRT</b> SEMTECH SC4502ML.TRT SEMTECH</p>	 <p><b>SC4501MLTRT IC</b> SEMTECH SEMTECH QNF</p>

### SC4501MLTRT Related keyword

More

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<a href="#">SC4501MLTRT Electronic</a>	<a href="#">SC4501MLTRT Components</a>	<a href="#">SC4501MLTRT Distributor</a>	<a href="#">SC4501MLTRT Image</a>	<a href="#">SC4501MLTRT Part</a>
<a href="#">SC4501MLTRT Price</a>	<a href="#">SC4501MLTRT Manufacturer</a>	<a href="#">SC4501MLTRT Picture</a>	<a href="#">SC4501MLTRT Stock</a>	<a href="#">SC4501MLTRT Inventory</a>
<a href="#">SC4501MLTRT New</a>	<a href="#">SC4501MLTRT Original</a>	<a href="#">SC4501MLTRT Warranted</a>	<a href="#">SC4501MLTRT RFQ</a>	<a href="#">SC4501MLTRT Order Online</a>

Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

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