



# **SC804AMLTRT Information**



For Reference Only

Part Number SC804AMLTRT

Manufacturer Semtech Corporation

Category Integrated Circuits (ICs)
PMIC - Battery Chargers

**Description** IC LI-ION BATT CHARGER 16-MLPQ

Package 16-VQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **SC804AMLTRT Specifications**

| •                        |  |
|--------------------------|--|
| Manufacturer Part Number | SC804AMLTRT                                  |
| Manufacturer             | Semtech Corporation                          |
| Category                 | Integrated Circuits (ICs)                    |
|                          | PMIC - Battery Chargers                      |
| Package                  | 16-VQFN Exposed Pad                          |
| Series                   | -  |
| Battery Chemistry        | Multi-Chemistry                              |
| Number of Cells          | 1  |
| Current - Charging       | Constant - Programmable                      |
| Programmable Features    | Timer  |
| Fault Protection         | Over Current, Over Temperature, Over Voltage |
| Charge Current - Max     | 1.5A   |
| Battery Pack Voltage     | 4.357V                                       |
| Voltage - Supply (Max)   | 14V  |
| Interface                | -  |
| Operating Temperature    | -40°C ~ 85°C (TA)                            |
| Mounting Type            | -  |
| Package / Case           | 16-VQFN Exposed Pad                          |
| Supplier Device Package  | 16-MLPQ (4x4)                                |
|                          | Report errors?                               |
|                          |  |

### **SC804AMLTRT Guarantees**



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **SC804AMLTRT Payment Methods**



















# **SC804AMLTRT Shipping Methods**













If you have any question about SC804AMLTRT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com