



### **SC418ULTRT Information**



For Reference Only

Part Number SC418ULTRT

Manufacturer Semtech Corporation

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear + Switching

**Description** IC REG DL BUCK/LINEAR 20MLPQ

Package 20-UFQFN 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.









# **SC418ULTRT Specifications**

Manufacturer Part Number	SC418ULTRT
Manufacturer	Semtech Corporation
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear + Switching
Package	20-UFQFN Exposed Pad
Series	EcoSpeed?
Topology	Step-Down (Buck) (1), Linear (LDO) (1)
Function	Any Function
Number of Outputs	2
Frequency - Switching	1MHz
Voltage/Current - Output 1	Controller
Voltage/Current - Output 2	0.75 V ~ 5.25 V, 200mA
Voltage/Current - Output 3	-
w/LED Driver	No
w/Supervisor	No
w/Sequencer	No
Voltage - Supply	3 V ~ 28 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	20-UFQFN Exposed Pad
Supplier Device Package	20-MLPQ (3x3)
	Report errors?

#### **SC418ULTRT 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.

# **SC418ULTRT Payment Methods**





















### **SC418ULTRT Shipping Methods**













If you have any question about SC418ULTRT, please do not hesitate to contact us!

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