

# S-5844A95CB-M5T1U3

### S-5844A95CB-M5T1U3 Information

www.heisener.com	Part Number	S-5844A95CB-M5T1U3	
	Manufacturer	SII Semiconductor Corporation	
	Category	Sensors, Transducers Temperature Switches	
	Description	TEMP SENSOR	
	Package	SC-74A, SOT-753	
		For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# S-5844A95CB-M5T1U3 Specifications

Manufacturer Part Number	S-5844A95CB-M5T1U3
Manufacturer	SII Semiconductor Corporation
Category	Sensors, Transducers
	Temperature Switches
Package	SC-74A, SOT-753
Series	S-5844A
Trip Temperature Threshold	-
Switching Temperature	95°C
Accuracy	±2.5°C
Current - Output (Max)	10mA
Output Type	Open Drain
Output	Active High
Output Function	/OverTemp
Selectable Hysteresis	No
Features	-
Voltage - Supply	1.65 V ~ 5.5 V
Current - Supply	180nA
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5
	Report errors?

#### S-5844A95CB-M5T1U3 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.

## S-5844A95CB-M5T1U3 Payment Methods



If you have any question about S-5844A95CB-M5T1U3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com