

**NCP18XW682J03RB Information**


For Reference Only

**Part Number** [NCP18XW682J03RB](#)  
**Manufacturer** Murata  
**Category** Sensors, Transducers  
[Temperature Sensors - NTC Thermistors](#)  
**Description** NTC THERMISTOR 6.8K OHM 5% 0603  
**Package** 0603 (1608 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**NCP18XW682J03RB Specifications**

Manufacturer Part Number	<a href="#">NCP18XW682J03RB</a>
Manufacturer	Murata
Category	Sensors, Transducers <a href="#">Temperature Sensors - NTC Thermistors</a>
Package	0603 (1608 Metric)
Series	NCP18
Resistance in Ohms @ 25°C	6.8k
Resistance Tolerance	±5%
B Value Tolerance	±3%
B0/50	-
B25/50	3950K
B25/75	-
B25/85	3987K
B25/100	3998K
Operating Temperature	-40°C ~ 125°C
Power - Max	100mW
Length - Lead Wire	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)

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## NCP18XW682J03RB 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.

## NCP18XW682J03RB Payment Methods



## NCP18XW682J03RB Shipping Methods



If you have any question about NCP18XW682J03RB, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)