

SM102B1K Information


For Reference Only

Part Number [SM102B1K](#)
Manufacturer US Sensor
Category Sensors, Transducers
[Temperature Sensors - NTC Thermistors](#)
Description NTC THERMISTOR 1K OHM 10% MELF
Package DO-213AC, MINI-MELF, SOD-80
 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.


SM102B1K Specifications

Manufacturer Part Number	SM102B1K
Manufacturer	US Sensor
Category	Sensors, Transducers Temperature Sensors - NTC Thermistors
Package	DO-213AC, MINI-MELF, SOD-80
Series	SM
Resistance in Ohms @ 25°C	1k
Resistance Tolerance	±10%
B Value Tolerance	-
B0/50	2941K
B25/50	-
B25/75	-
B25/85	-
B25/100	-
Operating Temperature	-55°C ~ 220°C
Power - Max	-
Length - Lead Wire	-
Mounting Type	Surface Mount
Package / Case	DO-213AC, MINI-MELF, SOD-80

[Report errors?](#)

SM102B1K 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.

SM102B1K Payment Methods



SM102B1K Shipping Methods



If you have any question about SM102B1K, please do not hesitate to contact us!

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