



### ND03J00681K-- Information

Heisener.com

Part Number ND03J00681K-Manufacturer AVX Corporation
Category Sensors, Transducers

Temperature Sensors - NTC Thermistors

**Description** NTC THERMISTOR 680 OHM 10% DISC

Package Disc, 3.5mm Dia x 3.0mm W

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# ND03J00681K-- Specifications

| Manufacturer Part Number         ND03J00681K           Manufacturer         AVX Corporation           Category         Sensors, Transducers           Temperature Sensors - NTC Thermistors           Package         Disc, 3.5mm Dia x 3.0mm W           Series         ND03           Resistance in Ohms @ 25°C         680           Resistance Tolerance         ±10%           B Value Tolerance         ±2%           B0/50         -           B25/50         -           B25/75         -           B25/85         3480K           B25/100         -           Operating Temperature         -55°C ~ 150°C           Power - Max         250mW           Length - Lead Wire         1.38" (35.00mm)           Mounting Type         Through Hole           Package / Case         Disc, 3.5mm Dia x 3.0mm W | ·                         |                                       |
|---|---------------------------|---------------------------------------|
| Category         Sensors, Transducers           Temperature Sensors - NTC Thermistors           Package         Disc, 3.5mm Dia x 3.0mm W           Series         ND03           Resistance in Ohms @ 25°C         680           Resistance Tolerance         ±10%           B Value Tolerance         ±2%           B0/50         -           B25/50         -           B25/75         -           B25/85         3480K           B25/100         -           Operating Temperature         -55°C ~ 150°C           Power - Max         250mW           Length - Lead Wire         1.38" (35.00mm)           Mounting Type         Through Hole           Package / Case         Disc, 3.5mm Dia x 3.0mm W   | Manufacturer Part Number  | ND03J00681K                           |
| Package         Disc, 3.5mm Dia x 3.0mm W           Series         ND03           Resistance in Ohms @ 25°C         680           Resistance Tolerance         ±10%           B Value Tolerance         ±2%           B0/50         -           B25/50         -           B25/75         -           B25/85         3480K           B25/100         -           Operating Temperature         -55°C ~ 150°C           Power - Max         250mW           Length - Lead Wire         1.38" (35.00mm)           Mounting Type         Through Hole           Package / Case         Disc, 3.5mm Dia x 3.0mm W   | Manufacturer              | AVX Corporation                       |
| Package       Disc, 3.5mm Dia x 3.0mm W         Series       ND03         Resistance in Ohms @ 25°C       680         Resistance Tolerance       ±10%         B Value Tolerance       ±2%         B0/50       -         B25/50       -         B25/75       -         B25/85       3480K         B25/100       -         Operating Temperature       -55°C ~ 150°C         Power - Max       250mW         Length - Lead Wire       1.38" (35.00mm)         Mounting Type       Through Hole         Package / Case       Disc, 3.5mm Dia x 3.0mm W   | Category                  | Sensors, Transducers                  |
| Series       ND03         Resistance in Ohms @ 25°C       680         Resistance Tolerance       ±10%         B Value Tolerance       ±2%         B0/50       -         B25/50       -         B25/75       -         B25/85       3480K         B25/100       -         Operating Temperature       -55°C ~ 150°C         Power - Max       250mW         Length - Lead Wire       1.38" (35.00mm)         Mounting Type       Through Hole         Package / Case       Disc, 3.5mm Dia x 3.0mm W   |                           | Temperature Sensors - NTC Thermistors |
| Resistance in Ohms @ 25°C       680         Resistance Tolerance       ±10%         B Value Tolerance       ±2%         B0/50       -         B25/50       -         B25/75       -         B25/85       3480K         B25/100       -         Operating Temperature       -55°C ~ 150°C         Power - Max       250mW         Length - Lead Wire       1.38" (35.00mm)         Mounting Type       Through Hole         Package / Case       Disc, 3.5mm Dia x 3.0mm W   | Package                   | Disc, 3.5mm Dia x 3.0mm W             |
| Resistance Tolerance       ±10%         B Value Tolerance       ±2%         B0/50       -         B25/50       -         B25/75       -         B25/85       3480K         B25/100       -         Operating Temperature       -55°C ~ 150°C         Power - Max       250mW         Length - Lead Wire       1.38" (35.00mm)         Mounting Type       Through Hole         Package / Case       Disc, 3.5mm Dia x 3.0mm W   | Series                    | ND03                                  |
| B Value Tolerance ±2%  B0/50 -  B25/50 -  B25/75 -  B25/85 3480K  B25/100 -  Operating Temperature -55°C ~ 150°C  Power - Max 250mW  Length - Lead Wire 1.38" (35.00mm)  Mounting Type Through Hole  Package / Case Disc, 3.5mm Dia x 3.0mm W   | Resistance in Ohms @ 25°C | 680                                   |
| B0/50       -         B25/50       -         B25/75       -         B25/85       3480K         B25/100       -         Operating Temperature       -55°C ~ 150°C         Power - Max       250mW         Length - Lead Wire       1.38" (35.00mm)         Mounting Type       Through Hole         Package / Case       Disc, 3.5mm Dia x 3.0mm W   | Resistance Tolerance      | ±10%                                  |
| B25/50       -         B25/75       -         B25/85       3480K         B25/100       -         Operating Temperature       -55°C ~ 150°C         Power - Max       250mW         Length - Lead Wire       1.38" (35.00mm)         Mounting Type       Through Hole         Package / Case       Disc, 3.5mm Dia x 3.0mm W   | B Value Tolerance         | ±2%                                   |
| B25/75       -         B25/85       3480K         B25/100       -         Operating Temperature       -55°C ~ 150°C         Power - Max       250mW         Length - Lead Wire       1.38" (35.00mm)         Mounting Type       Through Hole         Package / Case       Disc, 3.5mm Dia x 3.0mm W  | B0/50                     | -                                     |
| B25/85       3480K         B25/100       -         Operating Temperature       -55°C ~ 150°C         Power - Max       250mW         Length - Lead Wire       1.38" (35.00mm)         Mounting Type       Through Hole         Package / Case       Disc, 3.5mm Dia x 3.0mm W   | B25/50                    | -                                     |
| B25/100 - Operating Temperature -55°C ~ 150°C  Power - Max 250mW  Length - Lead Wire 1.38" (35.00mm)  Mounting Type Through Hole  Package / Case Disc, 3.5mm Dia x 3.0mm W  | B25/75                    | -                                     |
| Operating Temperature  -55°C ~ 150°C  Power - Max  250mW  Length - Lead Wire  1.38" (35.00mm)  Mounting Type  Through Hole  Package / Case  Disc, 3.5mm Dia x 3.0mm W   | B25/85                    | 3480K                                 |
| Power - Max  Length - Lead Wire  1.38" (35.00mm)  Mounting Type  Through Hole  Package / Case  Disc, 3.5mm Dia x 3.0mm W  | B25/100                   | -                                     |
| Length - Lead Wire1.38" (35.00mm)Mounting TypeThrough HolePackage / CaseDisc, 3.5mm Dia x 3.0mm W   | Operating Temperature     | -55°C ~ 150°C                         |
| Mounting Type Through Hole Package / Case Disc, 3.5mm Dia x 3.0mm W   | Power - Max               | 250mW                                 |
| Package / Case Disc, 3.5mm Dia x 3.0mm W  | Length - Lead Wire        | 1.38" (35.00mm)                       |
|   | Mounting Type             | Through Hole                          |
| Report errors?  | Package / Case            | Disc, 3.5mm Dia x 3.0mm W             |
|   |                           | Report errors?                        |

#### ND03J00681K-- 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.

# ND03J00681K-- Payment Methods



















## ND03J00681K-- Shipping Methods













If you have any question about ND03J00681K--, please do not hesitate to contact us!

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