

# NTHS0805N02N6801KE

#### NTHS0805N02N6801KE Information



# **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.



# NTHS0805N02N6801KE Specifications

Manufacturer Part NumberNTHS0805N02N6801KEManufacturerVishay DaleCategorySensors, TransducersTemperature Sensors - NTC ThermistorsPackage0805 (2012 Metric)SeriesNTHSResistance in Ohms @ 25°C6.8kResistance Tolerance±10%B Value Tolerance±3%B0/50-B25/503477KB25/513486KB25/100-Operating Temperature4.0°C ~ 125°CPower - Max-Length - Lead WireSurface MountMounting TypeSurface MountPackage / Case805 (2012 Metric)		
CategorySensors, TransducersTemperature Sensors - NTC ThermistorsPackage0805 (2012 Metric)SeriesNTHSResistance in Ohms @ 25°C6.8kResistance Tolerance±10%B Value Tolerance±3%B0/50-B25/50347KB25/55348KB25/100-Operating Temperature40°C ~ 125°CPower - Max-Length - Lead Wire-Munting TypeSufface MountPackage / Case805 (2012 Metric)	Manufacturer Part Number	NTHS0805N02N6801KE
Temperature Sensors - NTC Thermistors     Package   0805 (2012 Metric)     Series   NTHS     Resistance in Ohms @ 25°C   6.8k     Resistance Tolerance   ±10%     B Value Tolerance   ±3%     B Value Tolerance   -     B Value Tolerance   .     B Value Tolerance   ±3%     B Value Tolerance   .     D Varting Temperature   .     Power - Max   .     Length - Lead Wire   .     Mounting Type   .	Manufacturer	Vishay Dale
Package0805 (2012 Metric)SeriesNTHSResistance in Ohms @ 25°C6.8kResistance Tolerance±10%B Value Tolerance±3%B0/50-B0/50-B25/503477KB25/853486KB25/100-Operating Temperature40°C ~ 125°CPower - Max-Length - Lead Wire-Mounting TypeSufface MountPackage / CaseS05 (2012 Metric)	Category	Sensors, Transducers
SeriesNTHSResistance in Ohms @ 25°C6.8kResistance Tolerance±10%B Value Tolerance±3%B0/50-B25/50-B25/513477KB25/553486KB25/100-Operating Temperature40°C ~ 125°CPower - Max-Length - Lead Wire5Mounting TypeSufface MountPackage / Case805 (2012 Metric)		Temperature Sensors - NTC Thermistors
Resistance in Ohms @ 25°C6.8kResistance Tolerance±10%B Value Tolerance±3%B0/50-B25/50-B25/503477KB25/853486KB25/100-Operating Temperature-40°C ~ 125°CPower - Max-Length - Lead Wire-Mounting TypeSufface MountPackage / Case805 (2012 Metric)	Package	0805 (2012 Metric)
Resistance Tolerance±10%B Value Tolerance±3%B0/50-B25/50-B25/553477KB25/853486KB25/100-Operating Temperature-Power - Max-Length - Lead Wire-Mounting TypeSufface MountPackage / Case805 (2012 Metric)	Series	NTHS
B Value Tolerance±3%B Volue Tolerance-B Volue Tolerance-B 25/50-B 25/753477KB 25/853486KB 25/100-Operating Temperature-Power - Max-Length - Lead Wire-Mounting TypeSurface MountPackage / Case0805 (2012 Metric)	Resistance in Ohms @ 25°C	6.8k
B0/50-B25/50-B25/753477KB25/853486KB25/100-Operating Temperature-40°C ~ 125°CPower - Max-Length - Lead Wire-Mounting TypeSurface MountPackage / Case0805 (2012 Metric)	Resistance Tolerance	$\pm 10\%$
B25/50-B25/753477KB25/853486KB25/100-Operating Temperature-40°C ~ 125°CPower - Max-Length - Lead Wire-Mounting TypeSurface MountPackage / Case0805 (2012 Metric)	B Value Tolerance	±3%
B25/753477KB25/853486KB25/100-Operating Temperature-40°C ~ 125°CPower - Max-Length - Lead Wire-Mounting TypeSurface MountPackage / Case0805 (2012 Metric)	B0/50	-
B25/85 3486K   B25/100 -   Operating Temperature -40°C ~ 125°C   Power - Max -   Length - Lead Wire -   Mounting Type Surface Mount   Package / Case 0805 (2012 Metric)	B25/50	-
B25/100 -   Operating Temperature -40°C ~ 125°C   Power - Max -   Length - Lead Wire -   Mounting Type Surface Mount   Package / Case 0805 (2012 Metric)	B25/75	3477K
Operating Temperature-40°C ~ 125°CPower - Max-Length - Lead Wire-Mounting TypeSurface MountPackage / Case0805 (2012 Metric)	B25/85	3486K
Power - Max-Length - Lead Wire-Mounting TypeSurface MountPackage / Case0805 (2012 Metric)	B25/100	-
Length - Lead Wire-Mounting TypeSurface MountPackage / Case0805 (2012 Metric)	Operating Temperature	-40°C ~ 125°C
Mounting TypeSurface MountPackage / Case0805 (2012 Metric)	Power - Max	-
Package / Case0805 (2012 Metric)	Length - Lead Wire	-
-	Mounting Type	Surface Mount
Report errors?	Package / Case	0805 (2012 Metric)
		Report errors?

### NTHS0805N02N6801KE 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.

DISCOVER

#### NTHS0805N02N6801KE Payment Methods



# NTHS0805N02N6801KE Shipping Methods



If you have any question about NTHS0805N02N6801KE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com