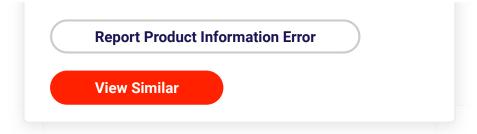


Dark Mode Share < In-Stock: 1,066 Can ship immediately **QUANTITY** Add Add to to List All prices are in USD Bulk QUANTITY UNIT PRICEXT PRICE \$7.31000 \$7.31 10 \$5.84700 \$58.47 25 \$5.40880 \$135.22 100 \$4.67780 \$467.78 **500** \$4.38542 \$2,192.71 1,000 \$4.09306 \$4,093.06 **Manufacturers Standard Package** Import Tariff may apply to this part if shipping to the **United States**

Product Attributes

ТҮРЕ	DESCRIPTION SELECT	ALL
Category	Sensors, Transducers Temperature Sensors NTC Thermistors	0
Manufacturer	Amphenol Thermometrics	
Series	MA100	
Packaging	Bulk ②	
Part Status	Active	
Resistance in Ohms @ 25°C	10k	
Resistance Tolerance	±0.1°C	
B Value Tolerance	-	
B0/50	-	
B25/50	-	
B25/75	-	
B25/85	3969K	
B25/100	-	
Operating Temperature	0°C ~ 50°C	
Length - Lead Wire	24.00" (609.6mm)	
Mounting Type	Free Hanging	
Package / Case	Probe	
Base Product Number	MA100	



Documents & Media

LINK
MA-100,200,300 Series, NTC
Datasheet
MA100 Series Prod Info
Digital Temperature Sensors
vs. NTC Thermistors
NTC Sensor Linearization
Temp Resistance Curves Guide
Basics of NTC and PTC
Thermistors - Another
Teaching Moment
TC Type MA Chip Thermistors
MA100 Series Side

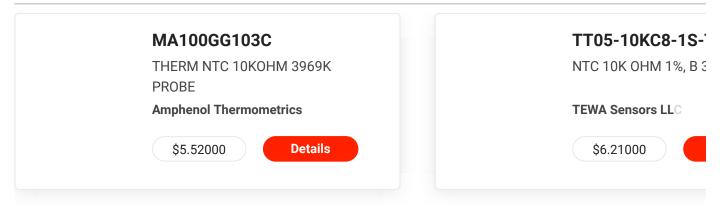
Environmental & Export Classifications

ATTRIBUTE	DESCRIPTION
RoHS Status	RoHS Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
ECCN	EAR99

HTSUS 8533.40.8070

You May Also Be Interested In See All 20

15 Items

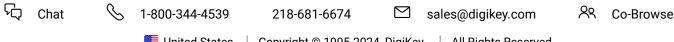


Product Questions and Answers

Take a look at our new Q&A! See what engineers are asking, ask your own questions, or help out a member of the DigiKey engineering community by participating in our new product questions and answers feature! Check it out

Additional Resources

ATTRIBUTE	DESCRIPTION
Other Names	235-1397 Q8338722 MA100BF103BN-ND
Standard Package	500 ⑦



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