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Amphenol Thermometrics MA100BF103A




Image shown is a representation only. Exact specifications should be obtained from the product data sheet.

MA100BF103A

DigiKey Part Number	235-1064-ND
Manufacturer	Amphenol Thermometrics
Manufacturer Product Number	MA100BF103A
Description	THERM NTC 10KOHM 3969K PROBE
Manufacturer Standard Lead Time	17 Weeks
Customer Reference	<input type="text"/>
Detailed Description	NTC Thermistor 10k Probe
Datasheet	 <a href="#">Datasheet</a>

Product Attributes

TYPE	DESCRIPTION	SELECT ALL
Category	<a href="#">Sensors, Transducers</a> <a href="#">Temperature Sensors</a> <a href="#">NTC Thermistors</a>	<input type="radio"/> <input type="radio"/> <input checked="" type="radio"/>
Manufacturer	Amphenol Thermometrics	<input type="checkbox"/>
Series	<a href="#">MA100</a>	<input type="checkbox"/>
Packaging	Bulk 	<input type="checkbox"/>

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In-Stock: 602

Can ship immediately


QUANTITY


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Bulk


QUANTITY	UNIT PRICE	EXT PRICE
1	\$10.24000	\$10.24
10	\$8.18900	\$81.89
25	\$7.57480	\$189.37
100	\$6.55130	\$655.13
 500	\$6.14180	\$3,070.90
1,000	\$5.73236	\$5,732.36

 **Manufacturers Standard Package**  
Import Tariff may apply to this part if shipping to the United States



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April 11, 2024

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Part Status	Active	<input type="checkbox"/>
Resistance in Ohms @ 25°C	10k	<input type="checkbox"/>
Resistance Tolerance	±0.05°C	<input type="checkbox"/>
B Value Tolerance	-	<input type="checkbox"/>
B0/50	-	<input type="checkbox"/>
B25/50	-	<input type="checkbox"/>
B25/75	-	<input type="checkbox"/>
B25/85	3969K	<input type="checkbox"/>
B25/100	-	<input type="checkbox"/>
Operating Temperature	0°C ~ 50°C	<input type="checkbox"/>
Length - Lead Wire	24.00" (609.6mm)	<input type="checkbox"/>
Mounting Type	Free Hanging	<input type="checkbox"/>
Package / Case	Probe	<input type="checkbox"/>
Base Product Number	MA100	<input type="checkbox"/>
<div>Report Product Information Error</div> <div>View Similar</div>		

Documents & Media

RESOURCE TYPE	LINK
Datasheets	<a href="#">MA-100,200,300 Series, NTC Datasheet</a> <a href="#">MA100 Series Prod Info</a>
Other Related Documents	<a href="#">Digital Temperature Sensors vs. NTC Thermistors</a> <a href="#">NTC Sensor Linearization</a> <a href="#">Temp Resistance Curves Guide</a>
Video File	<a href="#">Basics of NTC and PTC Thermistors - Another Teaching Moment</a>
Featured Product	<a href="#">TC Type MA Chip Thermistors</a>
Product Drawings	<a href="#">MA100 Series Side</a>

ATTRIBUTE	DESCRIPTION
RoHS Status	RoHS non-compliant
Moisture Sensitivity Level (MSL)	Not Applicable
ECCN	EAR99
HTSUS	8533.40.8070

15 Items

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Additional Resources

ATTRIBUTE	DESCRIPTION
Other Names	235-1064
Standard Package	500

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1-800-344-4539    218-681-6674

[sales@digikey.com](mailto:sales@digikey.com)

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Local Support: 701 Brooks Avenue South, Thief River Falls, MN 56701 USA

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