### Product Search Data Sheet

Note: This datasheet may be out of date.

Please download the latest datasheet of XTCJH10M000TJEB0P0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=XTCJH10M000TJEB0P0

## XTCJH10M000TJEB0P0

Discontinued



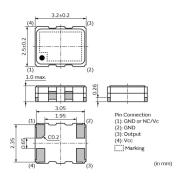
### **Applications**

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
	Industrial Equipment
	Please refer to Our Website and
	specifications, etc. for information about
Specific	the performance, functions, quality,
Specific	management, and safety required for
Applications	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.



# Appearance & Shape







### Packaging Information

Packaging	Specifications	Standard Packing Quantity
P0	180mm Plastic Tape	3000



### **Features**

Based on long experience and activity, Murata's Crystal Oscillator consists of high quality quartz crystal unit and excellent temperature compensation circuit, which are packaged with high circuit technology and high adjusting technology. They are suitable for communication equipment, business radios, GPS(GNSS) system and survey equipment.

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### Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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# XTCJH10M000TJEB0P0



## **Specifications**

Shape	SMD
Frequency	10.0000MHz
Operating Temperature Range	-30°C to 85°C
Supply Voltage	+3.0±5% (Vcc)
Current Consumption(max.)	2mA
Output Voltage	0.8Vp-p / min.
Load Impedance/Capacitance	(10Kohm//10pF)±10%
Frequency Shift by Temperature	±0.5ppmmax.
Frequency Aging	±1ppmmax./year
Frequency Tolerance	±1ppmmax. (25±3°C)
Frequency Controlled Range	±5ppm min. to ±15ppm max.
Mass	25.575mg

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