

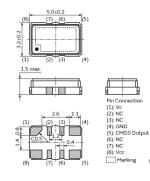
Product Search Data Sheet

# XTCLH10M000CHJA1P0

Discontinued

Appearance & Shape





(in mm)

Note: This datasheet may be out of date. Please download the latest datasheet of XTCLH10M000CHJA1P0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=XTCLH10M000CHJA1P0



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.

### Applications

Other Usage

Industrial

### Packaging Information

I	Packaging	Specifications	Standard Packing Quantity
1	P0	254mm Plastic Tape	2000

1 of 2

#### 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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## Specifications

Shape	SMD	
Frequency	10.0000MHz	
Operating Temperature Range	-40°C to 85°C	
Supply Voltage	+3.3±5% (Vcc)	
Current Consumption(max.)	3mA	
Output Voltage	Hi : 90%Vcc min. Lo : 10%Vcc max.	
Load Impedance/Capacitance	15pF±10%	
Output	CMOS	
Frequency Shift by Temperature	±0.28ppmmax.	
Frequency Aging	±0.5ppmmax./year	
Frequency Tolerance	±0.5ppmmax. (25±2°C)	
Frequency Controlled Range	±3ppm min. to ±6ppm max.	
Mass	69.19mg	

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