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Note: This datasheet may be out of date.

Please download the latest datasheet of XNCLH25M000THJA0P0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en/products/productdetail?partno=XNCLH25M000THJA0P0

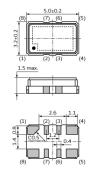
# XNCLH25M000THJA0P0

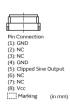
Discontinued



### Appearance & Shape









### **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.



### **Applications**

Other Usage Industrial



# Packaging Information

Packaging	Specifications	Standard Packing Quantity
P0	254mm Plastic Tape	2000

1 of 2

### Attention

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- 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





### Product Search Data Sheet

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# XNCLH25M000THJA0P0



# **Specifications**

Shape	SMD
Frequency	25.0000MHz
Operating Temperature Range	-40°C to 85°C
Supply Voltage	+3.0±5% (Vcc)
Current Consumption(max.)	2.6mA
Output Voltage	0.8Vp-p / min.
Load Impedance/Capacitance	(10Kohm//10pF)±10%
Output	Clipped Sine Wave
Frequency Shift by Temperature	±0.2ppmmax.
Frequency Aging	±0.5ppmmax./year
Frequency Tolerance	±0.5ppmmax. (25±2°C)
Mass	69.19mg

2 of 2

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