Note: This datasheet may be out of date. Please download the latest datasheet of XNCHH19M200TJEC1P0 from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=XNCHH19M200TJEC1P0

XNCHH19M200TJEC1P0

Discontinued



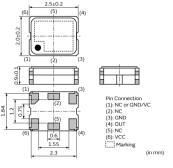
Applications

| 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 | |
| Chasifia | 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.

1 of 2

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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





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http://www.murata.com/en-gb/products/productdetail?partno=XNCHH19M200TJEC1P0

XNCHH19M200TJEC1P0



Specifications

| Shape | SMD |
|-----------------------------------|--------------------|
| Frequency | 19.2000MHz |
| 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) |
| Mass | 15.627mg |

2 of 2

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