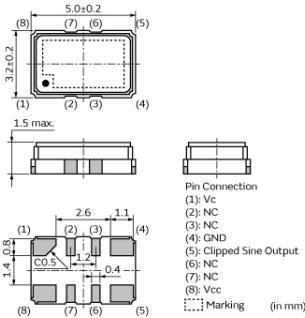


XTCLH19M200THJA3P0

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
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Packaging Information

Packaging	Specifications	Standard Packing Quantity
P0	254mm Plastic Tape	2000

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.

XTCLH19M200THJA3P0



Specifications

Shape	SMD
Frequency	19.2000MHz
Operating Temperature Range	-40°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%
Output	Clipped Sine Wave
Frequency Shift by Temperature	±0.2ppmmax.
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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