

NX2016HA

For OA / AV

■ Features

Ultra compact and thin. (2.0 \times 1.6 \times 0.70 mm max.)

- Outstanding cost performance.
- •Ideal for Tablet, TV, GAME, and etc.
- •Lead-free. Meets the requirements for re-flow profiling using lead-free solder.

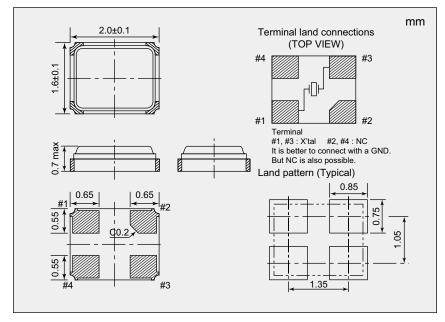




■ Specifications

Item Model	NX2016HA
Nominal Frequency	24 to 50 MHz
Overtone Order	Fundamental
Frequency Tolerance (25 ±3 °C)	±30 × 10 ⁻⁶
Frequency versus Temperature Characteristics (with reference to +25 °C)	±20 × 10 ⁻⁶
Operating Temperature Range	−20 to +70 °C
Storage Temperature Range	−40 to +85 °C
Equivalent Series Resistance	Refer to *1
Level of Drive	10 μW (Max. 200 μW)
Load Capacitance	8 pF
Specifications Number	STD-CZT-1

■ Dimensions



*1 Equivalent Series Resistance

Nominal Frequency (MHz)	Equivalent Series Resistance max. $[\Omega]$
24 to 30	150
30 to 50	100
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Please specify the model name, frequency, and specification number when you order products. For further questions regarding specifications, please feel free to contact us.