

NX5032GA

For OA / AV

■ Features

Ideal for OA/AV applications and Accessories for a car.

- Compact and thin. (5.0×3.2×1.3mm typ.)
- Supports low frequencies starting from 8 MHz.
- Excellent environmental characteristics, including heat and shock resistance.
- Meets the requirements for re-flow profiling using lead-free solder.

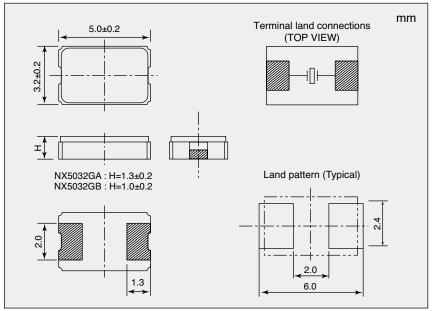




■ Specifications

Item Model	NX5032GA				
Nominal Frequency	8 to 10.5 MHz	10.5 to 50 MHz	8 to 10.5 MHz	10.5 to 50 MHz	50 to 55 MHz
Overtone Order	Fundamental				
Frequency Tolerance (25 ±3 °C)	±30 × 10 ⁻⁶		±20 × 10 ⁻⁶		
Frequency versus Temperature Characteristics (with reference to +25 °C)	±50 × 10 ⁻⁶		±30 × 10 ⁻⁶		
Operating Temperature Range	−40 to +85 °C		−10 to +70 °C		
Storage Temperature Range	−40 to +125 °C		−40 to +85 °C		
Equivalent Series Resistance	Refer to *1		Refer to *2		
Level of Drive	50 μW (Max. 500 μW)				
Load Capacitance	8 pF				
Specifications Number	STD-CSK-7	STD-CSK-8	STD-CSK-3	STD-CSK-4	STD-CKW3

■ Dimensions



*1 Equivalent Series Resistance

Nominal frequency (MHz)	Equivalent Series Resistance max. [Ω]
8 to 9.5	300
9.5 to 10	150
10 to 20	120
20 to 30	70
30 to 49.99	50

*2 Equivalent Series Resistance

Nominal frequency (MHz)	Equivalent Series Resistance max. [Ω]
8 to 9.5	300
9.5 to 15	100
15 to 55	50

Please specify the model name, frequency, and specification number when you order products. For further questions regarding specifications, please feel free to contact us.

单击下面可查看定价,库存,交付和生命周期等信息

>>NDK(日本电波工业株式会社)