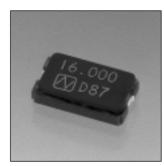
CRYSTAL UNITS FOR CAR ELECTRONICS (NX8045GA)

These surface mount crystal units are ideally suited for clock signal generating sources for CPUs for power trains and safety control devices requiring extremely high reliability as an electronic part used in a car.

■ Features

 High stability under strict conditions in terms of stable start-up characteristics, heat resistance, thermo-cycle resistance and vibration resistance.
For further details, please contact us.



■ Specification

Item Type	NX8045GA
Standard Frequency (MHz)	12, 16, 18, 20, 24
Overtone	Fundamental
Frequency Tolerance	± 50 × 10 ⁻⁶
Frequency Stability	± 180 × 10 ⁻⁶
Equivalent Series Resistance	120 Ω max
Drive Level	50 μW
Standard Load Capacitance	8pF
Operating Range	−40 ~ +150°C

Dimensions

