

Glass-5032

Features

- Miniature size surface mount
- Ceramic package
- Glass sealing
- Small and thin

Application

- Cellular phone
- Notebooks
- Communication equipment
- Paper



Electrical Specification

Model	Glass-5032
Frequency rang	8.000-40.000MHz
Oscillation mode	Fundamental 3rd overtone
Load capacitance	5-50PF Series
Frequency tolerance at 25°C	± 10- ± 50ppm
Frequency stability	± 10- ± 50ppm
Operation temperature range	-20+70°C -40+85°C
Storage temperature	-55+125°C
Drive level	100 μ w typical
Shunt capacitance	7PF Max
Aging per year	± 5ppm
Insulation resistance	500MΩ min DC 100V

Drawing

