



- Feature**
- ⊙ Ultrathin thickness 0.45mm.
 - ⊙ It is a completely sealed type with a metal lid sealed on a ceramic package.
 - ⊙ High electromagnetic susceptibility.
 - ⊙ High resolution frequency tolerance is Obtained.
 - ⊙ Reflow soldering.
 - ⊙ Automatic and perfect packing due to emboss tapping.

Specifications

ITEM	TYPE	tci S21B (2.0mm*1.6mm)		
Frequency rang (MHz)		16~30	30~60	60~96
Equivalent series resistance		100Ω Max.	50Ω Max.	40Ω Max.
Mode of vibration		Fundamental		
Frequency tolerance (at 25°C)		±10ppm ~ ± 30ppm , or specify		
Frequency stability(Temp.)		±10ppm ~ ± 30ppm , or specify		
Operating temp. range		-20~+70°C , -40~+85°C , -40~+105°C or specify		
Storage temp. range		-55~+125°C		
Load capacitance (pF)		8pF~32pF, or specify		
Drive level(uW)		10uW(300 uW Max)		
Aging (at 25°C)		± 3ppm (Year)		

Marking and dimensions (mm)

