

VC SO-100B

VC SO

■Features

- Wide frequency range.

■Typical Applications

- PLL oscillator for ISDN.

■Standard Frequencies

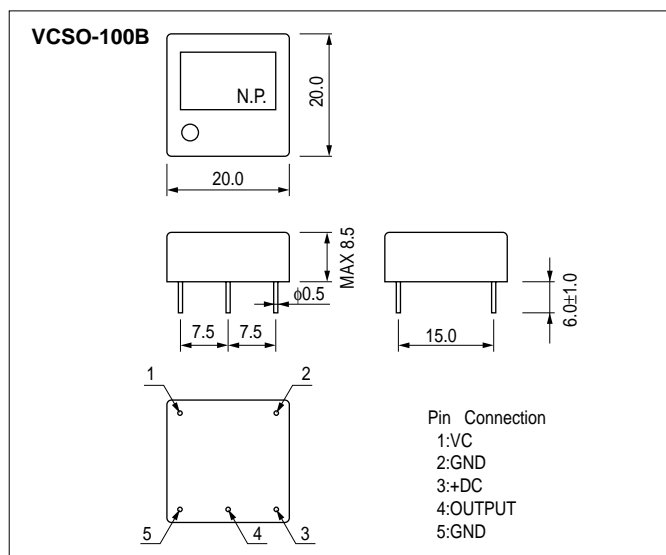
- 622.08MHz.

*Please do not clean using any kind of liquid cleansing method.

■Specifications

Item	Type	VC SO-100B
Frequency Range		622.08MHz
Storage Temperature Range		-20~+85℃
Operating Temperature Range		0~+85℃
Frequency Temperature Characteristics		-200~+50×10 ⁻⁶ /0~+85℃ (VC=+1.65V)
Frequency Aging		±20×10 ⁻⁶ MAX./year
Supply Voltage Change		±15×10 ⁻⁶ MAX./+3.3V±5%
Frequency Deviation		±150×10 ⁻⁶ MIN./+1.65V±1.2V (positive)
Power Supply Voltage		+3.3V±5%
Power Supply Current		60mA MAX.
Output Level		-5 dBm MIN.
Output Load		50Ω
Output Harmonics/Subharmonics		-25 dB MAX.
Input Impedance		100kΩ MIN.

■Outline



Dimensions(mm)

