

OCVCXO - 091A

[MODEL]
OCVCXO - 091A :
Oven controlled crystal oscillator

[FEATURES]

- Compact OCVCXO (30×30×22.5mm)
- Weight 28 gr

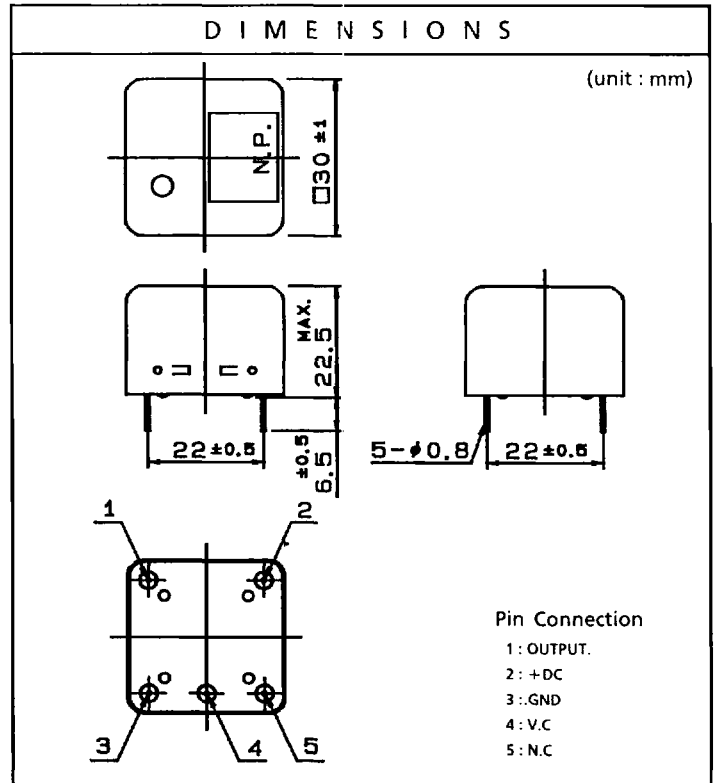
[TYPICAL APPLICATIONS]

- PLL oscillator for ISDN

[STANDARD FREQUENCIES]

- 12.288 MHz , 16.384 MHz

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



[SPECIFICATIONS]

MODEL		OCVCXO - 091A
Frequency range		12 MHz to 18 MHz
Storage temperature range		-20°C to +80°C
Operating temperature range		0°C to +60°C
Frequency temperature characteristics		$\pm 2 \times 10^{-7}$ max / 0°C to +60°C (Reference at +25°C)
Frequency deviation		$\pm 3 \times 10^{-6}$ min / +2.5V ± 2V (positive)
Frequency aging		$\pm 5 \times 10^{-7}$ max. / year (After 48 hour operation at +25°C)
Supply voltage change		$\pm 5 \times 10^{-8}$ max. / +12.0V ± 5%
Frequency tuning range		$\pm 5 \times 10^{-7}$ min. / (VS. internal trimmer, VC = +2.5V)
Power supply	Voltage	+12.0V ± 5%
	Current	150 mA max.
Output	Level	0 dBm min.
	Load	50Ω
Input impedance		10kΩ

- ※ If specifications does not meet your requirements.
We will design a unit to your requirements.
- ※ All specifications and details published are subject to change without notice.