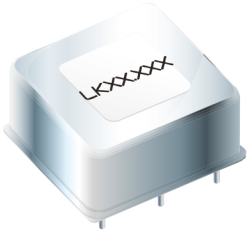
OCXO
25 x 25 mm
Dip Type Series



产品特点

. 基站和无线通信中的应用。

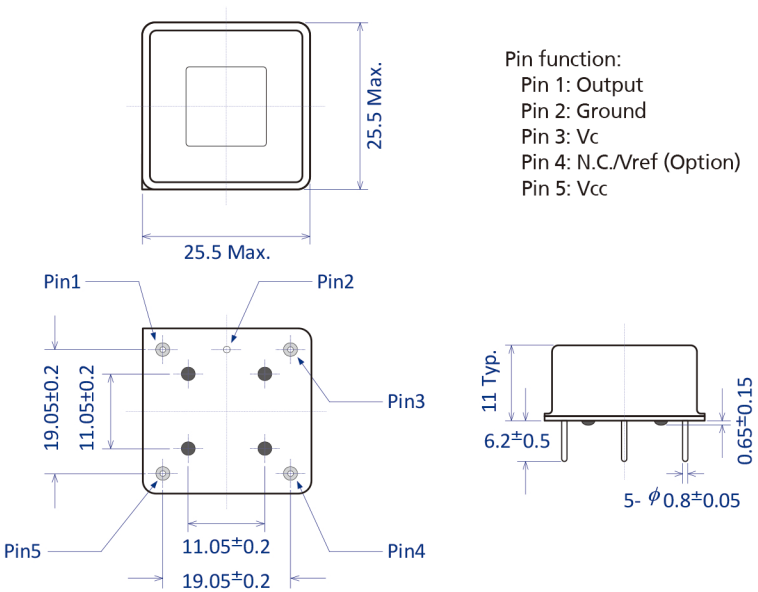
Features

. For base station and wireless communication application.

电气规格 Electrical Specifications

Item/Type		Description
尺　寸	Dimension	25x25 mm Typ.
标称频率	Nominal Frequency [#1]	10, 12.8, 13, 16.384MHz
输出类型	Output Type [#2]	CMOS, Sinewave
输出负载	Output Load	15pF, 50ohm Typ.[#3]
电源电压	Supply Voltage (Vcc)	3.3V, 5V
功率消耗	Power Consumption	3.0 W Max. While Warm-Up , 1.25 W Max. at Steady State
预热时间	Warm-up Time	5 Minutes Typ.
初始容差	Initial Tolerance	±0.2 ppm Max.
工作温度	Operating Temperature Range[#4]	- 20 to + 75 ℃
控制电压	Control Voltage Range (Vc) [#5]	0 to 4 V
频率牵引	Frequency Pulling Range	±1.0 ppm Typ.
线 性 度	Linearity	10% Max.
电压参考	Voltage Reference	Option : 4V Typ. [#6]

尺寸图 Dimensions



Pin function:
- Pin 1: Output
- Pin 2: Ground
- Pin 3: Vc
- Pin 4: N.C./Vref (Option)
- Pin 5: Vcc

Units: mm

物料编码 Material code

L 2 2 1 O O □ □ □ □ □ □ □ □ □ □ - □ □ □ □ □ □ □

PAD25.50×25.50

Sense Number
D-Divided M-Multify

Frequencecy(KHz)

Voltage

Frequency Tolerance

CL

ESR