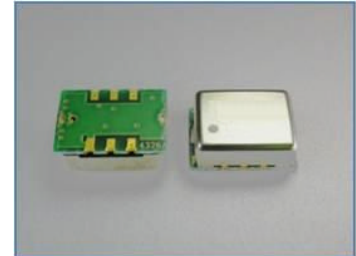


Sine Wave SPXO

CHSG-6□□U Series

◆特長・用途/Feature

- SMD Package
- Supply Voltage **+3.3V**
- Output **Sine Wave**
- Frequency range **10MHz ~ 120MHz**



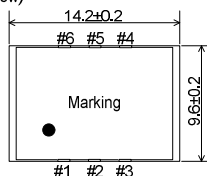
◆仕様/Specifications

RoHS Compliant

項目 / item	CHSG-620U		CHSG-630U		単位 / unit	Note
	Min	Max	Min	Max		
出力周波数 Frequency range	10	120	10	120	MHz	--
動作温度範囲 Operating Temp. range	0	+70	0	+70	°C	--
電源電圧 Power Supply voltage	+3.3				V	--
消費電流 Current	--	20	--	20	mA	--
周波数安定度 Freq. Overall tolerance	±20		±30		10 ⁻⁶	Inclusive of initial tolerance , operating temperature.
電源電圧変動安定度 Supply voltage change	-2	+2	-2	+2	10 ⁻⁶	+3.3V±5%
出力レベル Output level	0dBm±3dB				--	Sine wave 負荷Load : 50Ω
低調波 Sub-harmonics	--	-40	--	-40	dBc	--
高調波 Harmonics	--	-20	--	-20	dBc	--

◆外形寸法/Dimensions unit : mm

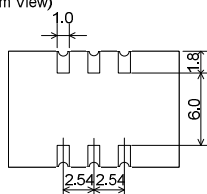
(Top View)



(Side View)



(Bottom View)



Terminal Connections

Terminal#	Connection
1	Vc or NC
2	NC
3	GND
4	Output
5	NC
6	Vcc or VDD

Pin#1 is NC for SPXOTCXO