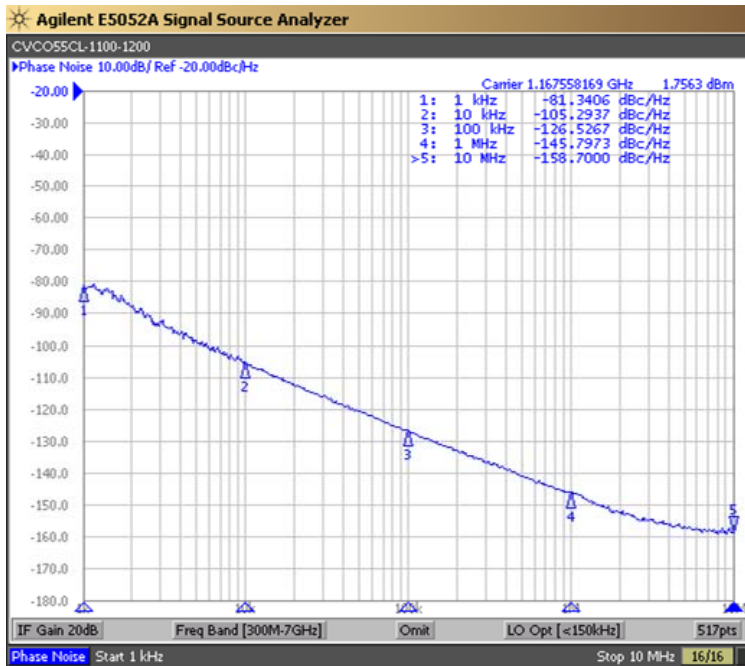


查询"CVCO55CL-1100-1200"供应商

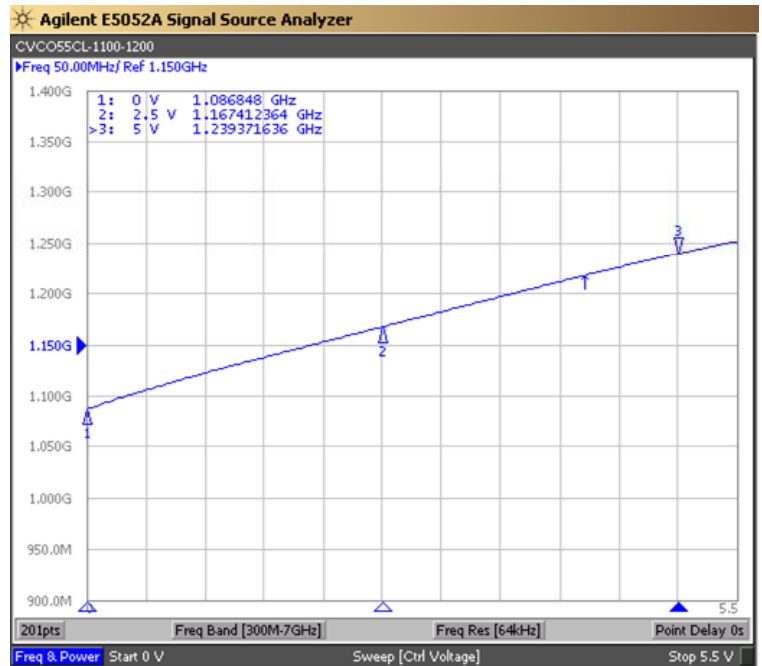


PERFORMANCE SPECIFICATION	MIN	TYP	MAX	UNITS
Lower Frequency:			1100	MHz
Upper Frequency:	1200			MHz
Tuning Voltage:	0		5.0	VDC
Supply Voltage:	4.75	5.0	5.25	VDC
Output Power:	0	+2.0	+4.0	dBm
Supply Current:			25	mA
Harmonic Suppression (2 nd Harmonic):		-20		dBc
Pushing:			1.0	MHz/V
Pulling, all Phases:			1.0	MHz pk-pk
Tuning Sensitivity:		35		MHz/V
Phase Noise @ 10kHz offset:		-104		dBc/Hz
Phase Noise @ 100kHz offset:		-125		dBc/Hz
Load Impedance:		50		Ω
Input Capacitance:			47	pF
Operating Temperature Range:	-40		+85	$^{\circ}\text{C}$
Storage Temperature Range:	-45		+90	$^{\circ}\text{C}$

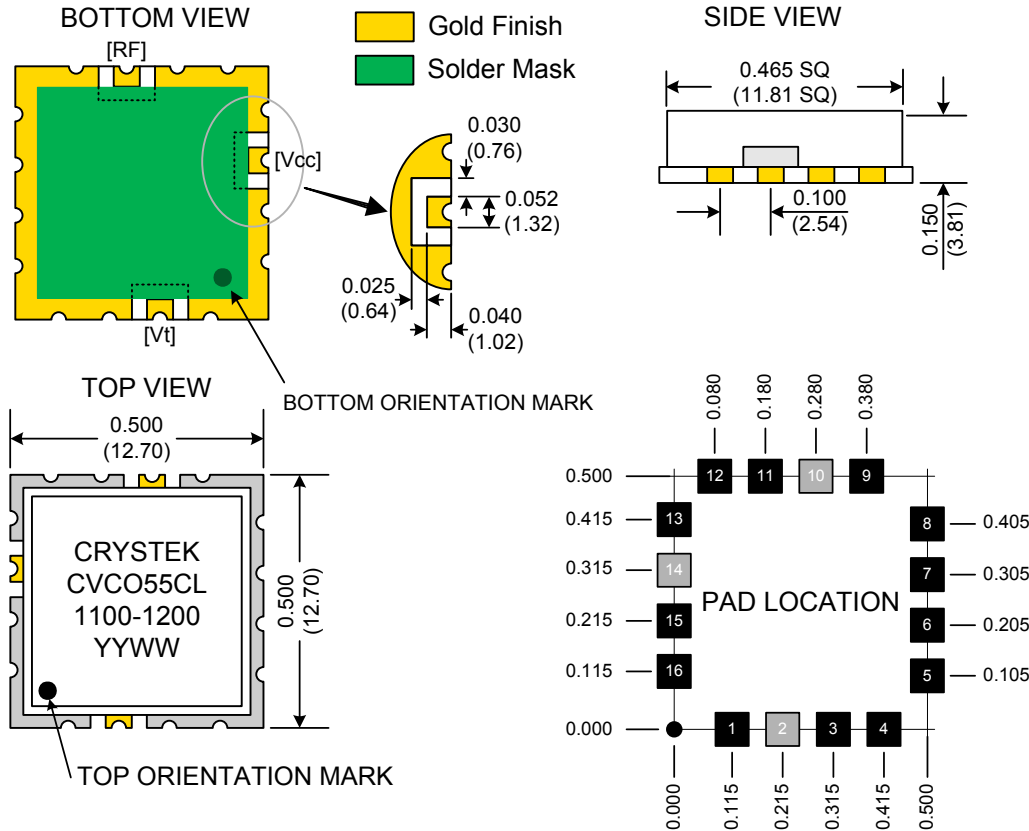
Phase Noise (1 Hz BW, Typical)



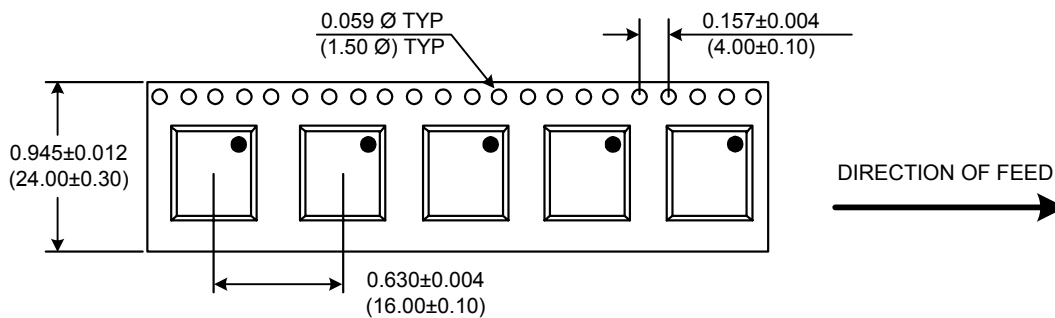
Tuning Curve (Typical)



查询"CVCO55CL-1100-1200"供应商



TAPE AND REEL



Drawing not to scale

Product Control:

Crystek Part Number:	CVCO55CL-1100-1200	Release Date:	28-Feb-08
Revision Level:	D	Responsible:	C. Vales

Specification is subject to change without notice