

Crystek's CVCO33BE-6000-6000 VCO

WDD Staff



[Crystek's](#) [1] (Fort Myers, FL)

CVCO33BE-6000-6000 VCO (Voltage Controlled Oscillator) operates at 6,000 MHz with a control voltage range of 0.5 to ~4.5 V. This VCO also features:

- A typical phase noise of -85 dBc/Hz @ 10 KHz.
- An output power of +5 dBm.
- A 0.5" x 0.5" SMD package.
- An input voltage of 5 V, with a max current consumption of 40 mA.
- Pulling and Pushing that are minimized to 8.0 MHz and 5.0 MHz/V.
- A second harmonic suppression of -20 dBc.

For more information email sales@crystek.com [2] or visit www.crystek.com [1].

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<http://www.wirelessdesignmag.com/product-releases/2013/05/crysteks-cvco33be-6000-6000-vco>

Links:

[1] <http://www.crystek.com>

[2] <mailto:sales@crystek.com>