mail

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Crystek has expanded its Pocket Reference Oscillator family to now include a BNC version. The larger package allows Crystek to offer its higher performance CLOCK oscillators in the BNC housing. The family will be offered from 10 MHz to 1090 MHz in single frequencies. Output waveforms include Sinewave and HCMOS. Supply voltages will be +3.3V or +5.0V.

Product Control:				
Crystek Part Number:	CPROBS5-0010	Release Date:	10-Sep-2015	
Revision Level:	А	Responsible:	C. Vales	Page 1 of 2
CRYSTEK CORPORATION		12730 Commonwealth Drive • Fort Myers, Florida 33913 Phone: 239-561-3311 • 800-237-3061 Fax: 239-561-1025 • www.crystek.com		

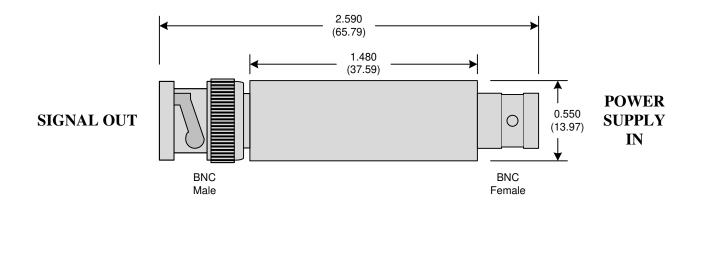




Model CPROBS5-0010

BNC PRO, 5V, Sinewave Clock

Frequency:	10.000 MHz
Frequency Stability:	±25 ppm
Temperature Range:	0°C to +70°C
Storage Temperature:	-40°C to +85°C
Input Voltage:	$5.0V \pm 0.25V$
Input Current:	30mA Max
Output Power:	True sinewave, 5 dBm Min
Second Harmonic:	-25 dBc Max
Sub-Harmonics:	None
Typical Phase Noise:	See Plot
Frequency Aging:	<3ppm 1 st year, <1ppm every year thereafter



Product Control: Crystek Part Number: 10-Sep-2015 CPROBS5-0010 Release Date: Specification is subject to change without notice C. Vales **Revision Level:** A Responsible: Page 2 of 2 12730 COMMONWEALTH DRIVE * FORT MYERS, FLORIDA 33913 PHONE: 239-561-3311 * 800-237-3061 CORPO FAX: 239-561-1025 • WWW.CRYSTEK.COM