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!

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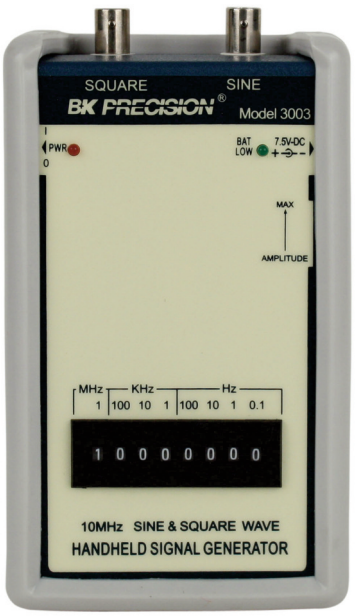
Data Sheet

10 MHz Sine/Square Wave Generator
Model 3003



The model 3003 signal generator is a cost-effective signal source that delivers clean and accurate DC to 10 MHz waveforms with frequency accuracy of 0.02% and 0.1Hz frequency resolution. Eight push wheel switches enable the user to quickly and easily set the frequency.

Specifications	3003
Frequency Characteristics	
Waveforms	Sine, Square
Range	DC to 9.9999999 MHz, 0.1 Hz steps
Accuracy	0.02% (under 100 Hz accuracy is not specified)
Sine Wave	
Output	0 – 4.5 Vp-p (no load) Variable amplitude control
Output impedance	50 Ω
Square Wave	
Output	5 Vp-p (no load)
Duty Cycle	50% typical
Output impedance	50 Ω
General	
Power	An external AC adapter (6 V - 9 V DC, 150 mA) or one 9 V battery
Dimensions	2.1" x 3.6" x 6" (53.3 x 91.4 x 152.4 mm)
Weight	1 lb (0.45 kg)
	One-Year Warranty
Included Accessories	User manual and power adapter

Technical data subject to change
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