

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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Triple Axis EMF Tester

Three axis (X,Y,Z) electromagnetic field measurement

For testing fans, electrical appliances, wiring, and power lines

Features:

- Three axis (X, Y, Z direction) electromagnetic field measurement
- · Designed to provide user a quick, reliable and easy way to measure electromagnetic field radiation levels around power lines, electrical appliances and industrial devices
- Wide ranges (3 ranges of µTesla or mGauss)
- · Calibrated to measure EMF radiation at wide bandwidths from 30 Hz to 300 Hz
- Big digit LCD display
- · Data hold freezes reading on display
- · Easy to use remote probe
- · Complete with sensor with 3ft (930mm) cable, 9V battery, and hard carrying case



Specifications	Range	Resolution	Basic Accuracy
μTesla	20µTesla	0.01µTesla	$\pm (4\% + 3d)$
	200µTesla	0.1µTesla	$\pm (5\% + 3d)$
	2000µTesla	1µTesla	$\pm (10\% + 5d)$
mGauss	200mGauss	0.1mGauss	$\pm (4\% + 3d)$
	2,000mGauss	1mGauss	$\pm (5\% + 3d)$
	20,000mGauss	10mGauss	$\pm (10\% + 5d)$
Number of Axis	Three axis X, Y, Z direction		
Band width	30Hz to 300Hz		
Sampling Time	Approx. 0.4 second		
Power Current	Approx. DC 2.7mA		
Dimensions	7.6x2.6x1.2" (195x68x30mm)		

Ordering Information:

480826Triple Axis EMF Meter

