# imall

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





Data Sheet



## **BT-250** Breaker Tracer

The Amprobe BT-250 works on powered systems from 90 to 280 VAC and is designed for use in residential and light commercial environments. Comes complete as a kit with transmitter, receiver, socket/test lead cable set with insulated alligator clips and a light fixture adapter. All housed in a professional hard carrying case. The BT-250 is a preferred solution for the latest in code requirements. Identify circuit breakers fast and efficiently.

- Identifies circuit breaker location
- Works on all electrical systems from 90 to 280 VAC
- Perfect for office, residential and HVAC applications
- Automatic sensitivity adjustment
- Microprocessor controlled
- **Extremely accurate reading always finds the right breaker**
- Durable and dependable
- Includes light fixture adapter, socket/test lead adapter with clips and deluxe carrying case

### No hassle warranty

No waiting.

No shipping charges.

Our commitment to high-quality products and customer service is demonstrated by our industry exclusive "No Hassle" warranty. In the unlikely event that an Amprobe Test Tool requires warranty service, any of our local dealers are

(note: \$500 MSLP limit)

authorized to replace it, on the spot.







#### **BT-250 Breaker Tracer**

#### **Specifications**

General Specifications	
Operating voltage	90–280 VAC
Operating Temperature	0°C to +40°C; RH < 80% RH
Environment	< 2000m, indoor operation
Power	9 volts alkaline battery NEDA 1604D, IEC 6F22
Auto Power Off	approx 4 min
Dimensions	244 x 166 x 51 mm (9.6 x 6.6 x 2 in)
Transmitter	71 x 47 x 30 mm (2.8 x 1.9 x 1.2 in)
Receiver	152 x 50 x 23 mm (6.0 x 2.0 x 0.9 in)
Weight	497 gr (1.1 lb)
Transmitter	44 gr (0.1 lb)
Receiver	102 gr (0.2 lb)
Sensitivity	Illuminates green arrow, vibrates and beeps at 4mm (0.16") distance from a wire carrying 120 VAC.
د(الله UL 61010B-1 CAT II 280	) V



#### Amprobe® Test Tools

website: www.Amprobe.com email: info@amprobe.com Everett, WA 98203 Tel: 877-AMPROBE

#### **Amprobe® Test Tools Europe**

Amprobe Test Tools Europe Beha-Amprobe GmbH In den Engematten 14 79286 Glottertal, Germany Tel.: +49 (0) 7684 8009 - 0

©2008 Amprobe Test Tools. All rights reserved. 10/2008 3393503 Rev A

Data Sheet

#### **Amprobe® Test Tools**

#### www.Amprobe.com