

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







Product Brief RGPSD012 GPS Evaluation Kit



# RGPSD012

## **GPS Evaluation Kit**

### For RGPSM002 & RGPSM012 Receivers

### **GENERAL DESCRIPTION**

The RGPSD012 is the recommended evaluation kit for both RGPSM012 and RGPSM002 GPS receiver modules. The kit has everything you need to evaluate the performances of these modules. It directly interfaces through a USB port with a PC/laptop running under Windows. It comes with a graphical GPS Monitor user interface where the position, the speed, the UTC time, the position of the satellites, the signal strength indicators and other relevant data are displayed. The kit can also be used with commercial map & navigation software package that reads basic NMEA character strings from a COM port.

### KIT CONTENT

- Main interface board + USB interface mounted in a metal case
- RGPSM002 PVT module soldered on the main board
- Separate RGPSM012 PVT module
- Unpackaged patch antenna
- Packaged antenna with a 5-meter extension cable
- USB cable. CD with tools and documentation

### **REFERENCE**

RGPSD012