



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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## DA14583 Development Kit - Pro



The DA14583 development kit Pro is ideal for software developers who want total control over their software development and want to keep an eye on the power consumption of their application. The Pro kit consists of a starter kit and a daughterboard kit. The starter kit contains the DA14580 motherboard that can be combined the DA14583 QFN40 daughterboard and gives you access to all of the package's GPIOs. The kit's on-board SEGGER chip gives you complete debugging capability while dedicated on-board circuitry allows you, in combination with our complete software environment SmartSnippets™, to profile and fine tune the power consumption of your application to get the most out of the DA14583's advantages.

### Content:

#### Starter kit:

- Bluetooth Smart DA14580 motherboard
- Bluetooth Smart USB Dongle
- CR2032 battery
- USB cable
- Quick starting guide

The DA14583 daughterboard kit to fit the starter kit is available as follows:

- 1x QFN40 daughter board

### Ordering information

#### Ordering code:

Motherboard	DA14580DEVKT-P
Daughterboard QFN40	DA14583F01ATDB-P

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