



Block Diagram

- ARM7TDMI-S™/ARM® CPU
- HCI-FW in integrated ROM
- Patch RAM functionality
- High speed UART - 3.25 MB
- PCM
- Wake up line
- On-module E²PROM for Bluetooth device data
- On-module 26 MHz crystal
- On-module balun/filter
- On-module voltage regulator
- 3 wire WLAN coex interface
- 50 Ω antenna interface

Product Summary

Type	Sales Code	Package
UniStone	PBA 31308	Module 8.7 × 11.6 mm ² , 54 pads at 1.20 mm pitch
Development Kit	UniStone Kit	—



Development Kit

The Development Kit is a complete platform for development and evaluation.

- Host Controller Interface tool box
- 1 pair of evaluation boards
- USB, UART and PCM interfaces
- Reference design
- Documentations

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