



for Multimedia Application

MD-8RFH

Module Features

- Full qualified Bluetooth v4.0 system
- Dual-mode Bluetooth / Bluetooth low energy radio
- HCI mode operation with full Bluetooth stack
- HID proxy mode for boot mode support and stack less operation
- Class1, Class2, Class3 support without external power amplifier
- Basesband processor running Bluetooth HCI firmware stack
- Full-speed(12Mbps) USB 2.0 interface
- Integrated Balun & BPF
- Built-in Reference Clock : 26MHz
- RoHS Compliant

Applications

- Set-top Boxes
- Digital TVs
- PCs, Laptops, Netbooks, Tablets

Features

- Dimension: 7.5 X 8.5 X 2.0 mm
- Surface Mountable
- Low Power Source (3.3V or 5.0V)

MD-8RFH Block Diagram

