








AE-Wi-Fi1 Application Example for Wi-Fi Connectivity

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Description

The Renesas Synergy™ Application Examples for Wi-Fi Connectivity (AE-Wi-Fi) provide a quick and easy path to add Wi-Fi connectivity to a variety of Synergy Platform Development Kits, Starter Kits, and Target Boards as well as the [SSD9 IoT Fast Prototyping Kit](#) by utilizing the Wi-Fi Framework included in the Synergy Software Package (SSP).

Source projects for using AE-Wi-Fi1 with the [SSD9 IoT Fast Prototyping Kit](#) are available on the [Renesas IoT Sandbox blog](#).

Features

- AE-Wi-Fi1 features a GT202 Wi-Fi module based on Qualcomm Atheros QCA4002
- Carrier board has PMOD connector enabling SPI interface to Synergy MCU boards
- Compatible with most Synergy MCU boards
- Supported by the Renesas Synergy Software Package with Wi-Fi Framework
- Cloud support with Renesas IoT Sandbox

Technical Details

Dimensions 82mm x 62mm x 34mm
Weight G.W 29g
Battery Exclude

Part List

AE-Wi-Fi11

ECCN/HTS

ECCN 5A002.a
HSCODE8517709000

Documents

[GT202 Renesas adaptor schematics](#)
[GT202 Product Brief](#)
[SSD9 IoT Fast Prototyping Kit](#)
[Synergy Gallery Partner Showcase](#)
[Renesas IoT Sandbox](#)

Reviews

February 25, 2018 by mmesuri

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