

Thank you for purchasing the S3F8S5A Development Kit!

Part Number S3F8S5A0100ZCOG

Supported Operating Systems

The Software and Documentation for this reference design supports Microsoft Windows 8 (32-bit/64-bit), Windows 7 (32-bit/64-bit), Windows Vista (32-bit/64-bit) and Windows XP.

Download and Install the ZDS II Software and Documentation

- 1. Prior to connecting the S3F8S5A Development Board to your development PC, download ZDS II for S3 v5.2.0 (or later) from the Downloadable Software category in the Zilog Store.¹
- 2. When the download is complete, unzip the file to your hard drive, then double-click the installation file named **ZDS2_S3_<Version>.exe** and follow the on-screen instructions.
- 3. When the ZDS II installation is complete, double-click the installation file named **DOCS_S3<version>.exe** and follow the on-screen instructions.
- 4. When these installations are complete, view the S3F8S5A Development Kit User Manual (UM0272, a PDF file); this document will be located in the following path, by default:²

C:\Program Files\Zilog\ZDSII_S3 _<version>\Documentation\Tools_Documentation

The UM0272 document provides the following information:

- Kit Contents, Features and Board descriptions
- Connecting the S3 Flash ISP to your application board
- Running S3F8S5A Demo Sample Programs



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 $^{\rm 2}$ <version> represents the release version of the ZDS II – S3 installation.

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