



ST7MDT25-T6A/DVP

TQFP64 (10x10) connection kit for ST7MDT25-DVP3

Data brief

Features

- TQFP64/44 adapter (DB612)
Allows the connection of your ST7MDT25-DVP3 emulator to your application board in place of your ST7.
- TQFP64 (10x10) device adapter (DB583)
Adapts the emulator connection to the package of your ST7.
- Yamaichi TQFP64 (10x10) socket and cover (IC149-064-075-B5)
Solders to your application board to allow connection of the emulator or installation of your ST7.

Description

The TQFP64 (10x10) connection kit (ST7 MDT25-T6A/DVP) provides the hardware you need to connect your ST7MDT25-DVP3 emulator to your application when debugging applications for ST7 microcontrollers in the TQFP64 (10x10) package.

The two 50-pin flat cables for connection between the emulator and the adapter are provided with your ST7MDT25-DVP3 emulator.

Figure 1. TQFP64/44 adapter (DB612)

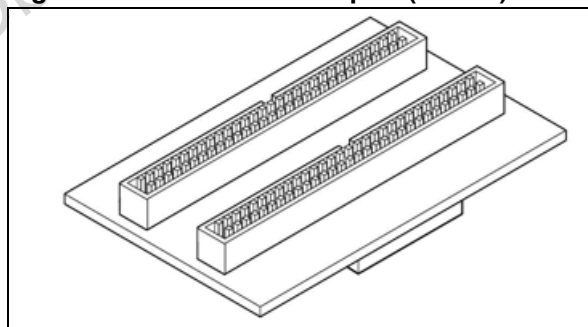


Figure 2. TQFP64 device adapter (DB543)

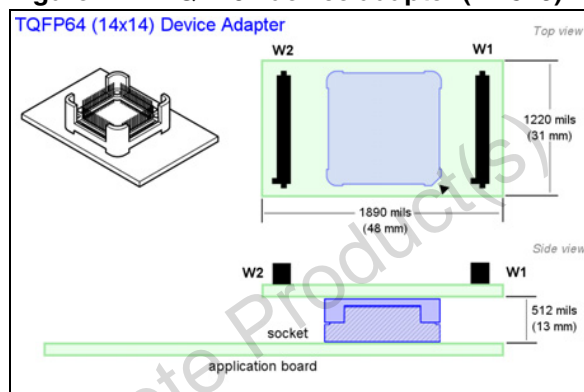
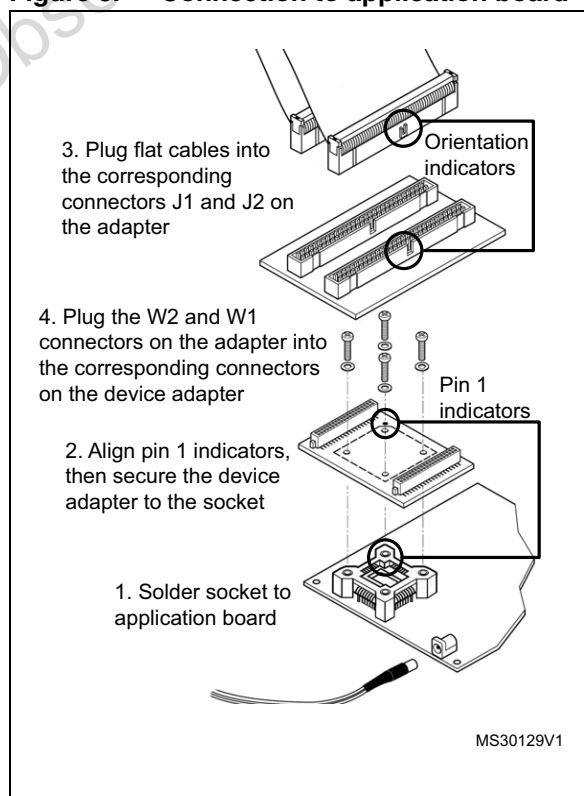


Figure 3. Connection to application board



1 For more information

- **ST7-DVP3 user manual:** Information common to all DVP3 series emulators.
- **ST7MDT25-DVP3 probe user guide:** Information specific to ST7MDT25-DVP3.

2 Revision history

Table 1. Document revision history

Date	Revision	Changes
13-Sep-2005	1	Initial release.
24-Nov-2011	2	Document formatting update

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