

ST7MDT20-T64/DVP

TQFP64 (14x14) Connection Kit for ST7MDT20-DVP3

DATA BRIEF

The TQFP64 (14x14) Connection Kit (ST7 MDT20-T64/DVP) provides the hardware you need to connect your ST7MDT20-DVP3 emulator to your application when debugging applications for ST7 microcontrollers in the TQFP64 (14x14) package.

Connection Kit Contents

- One additional **50-pin flat cable** required for connection between emulator and the adapter.
- TQFP80/64/44 adapter (DB530) Allows the connection of your ST7MDT20-DVP3 emulator to your application board in place of your ST7.
- TQFP64 (14x14) device adapter (DB543) Adapts the emulator connection to the package of your ST7.
- CAB TQFP64 (14x14) socket and cover (CAB 3303262 and CAB 3303307) solders to your application board to allow connection of the emulator or installation of your ST7.

For more information...

- ST7-DVP3 User Manual Information common to all DVP3 series emulators
- ST7MDT20-DVP3 Probe User Guide Information specific to ST7MDT20-DVP3

Figure 1. Flat cable and adapter

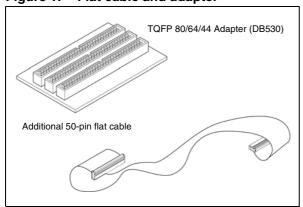


Figure 2. TQFP64 device adapter (DB543)

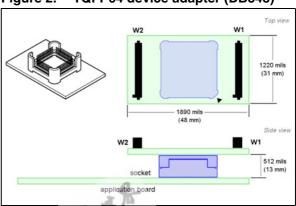
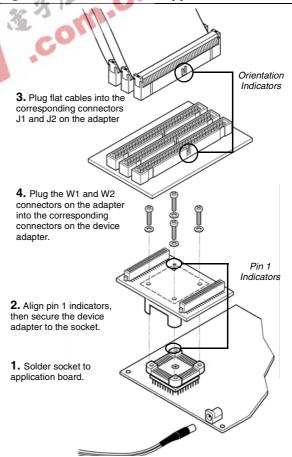


Figure 3. Connection to application board



Rev 1

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Revision history

Date	Revision	Changes
10-October-2005	1	Initial release.



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