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### ST7MDT20-T6A/DVP

### TQFP64 (10x10) Connection Kit for ST7MDT20-DVP3

DATA BRIEF

**The TQFP64 (10x10) Connection Kit** (ST7 MDT20-T6A/DVP) provides the hardware you need to connect your ST7MDT20-DVP3 emulator to your application when debugging applications for ST7 microcontrollers in the TQFP64 (10x10) package.

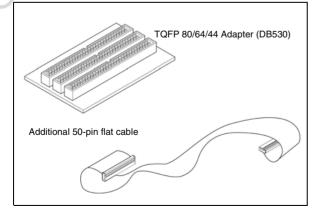
#### **Connection Kit Contents**

- 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 (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.

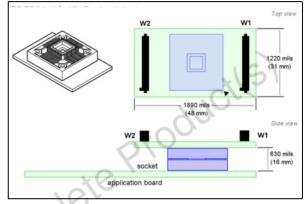
#### For more information...

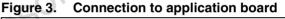
- ST7-DVP3 User Manual Information common to all DVP3 series emulators
- ST7MDT20-DVP3 Probe User Guide Information specific to ST7MDT20-DVP3

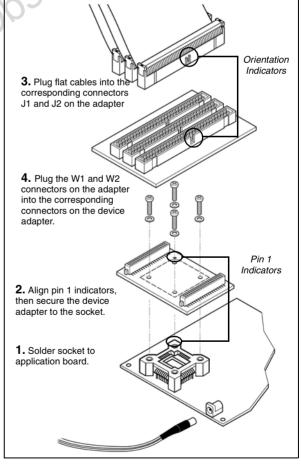
Figure 1. Flat cable and adapter



#### Figure 2. TQFP64 device adapter (DB583)







October 2005

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Rev 1

1/3

#### **Revision history**

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

obsolete Product(s)-Obsolete Product(s)

57

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