



# AC7MDT10-D32/S28

## SDIP32/SO28 Connection Kit for ST7MDT10-EMU3

DATA BRIEF

The **SDIP32/SO28 Connection Kit** (AC7MDT10-D32/S28) provides the hardware you need to connect your ST7MDT10-EMU3 emulator to your application when debugging applications for ST7 microcontrollers in SDIP32 and SO28 packages.

### Connection Kit Contents

- **SDIP32 adapter** (DB510) – Allows the connection of your ST7MDT10-EMU3 emulator to your application board in place of your ST7.
- **SDIP32-SO28 device adapter** (DB359) – Adapts the SDIP32 adapter to SO28 footprint of the ST7 on your application board.

### For more information...

- **ST7-EMU3 User Manual** – Information common to all EMU3 series emulators
- **ST7MDT10-EMU3 Probe User Guide** – Information specific to ST7MDT10-EMU3

Figure 1. SDIP32 adapter

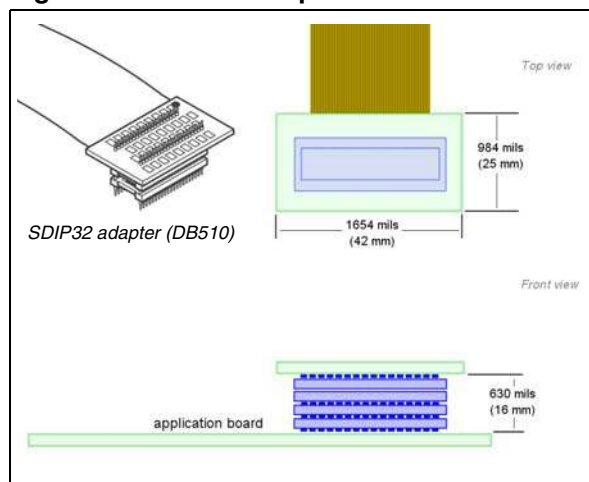


Figure 2. SDIP32 application connection

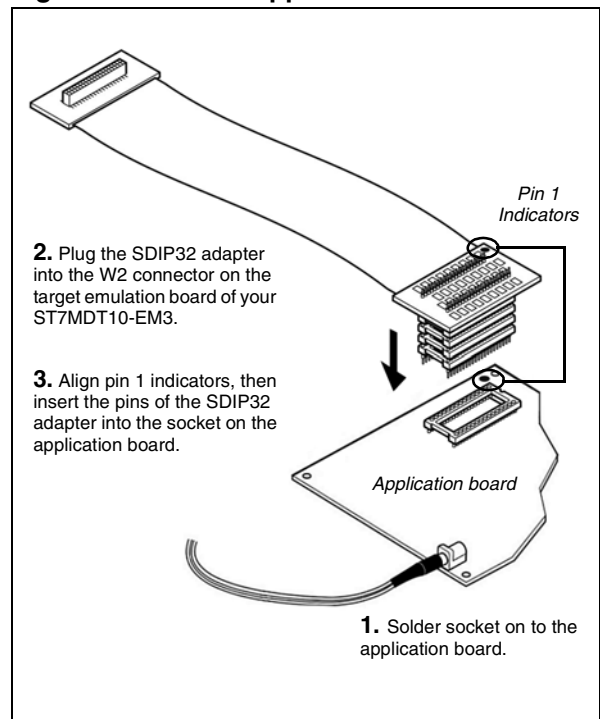
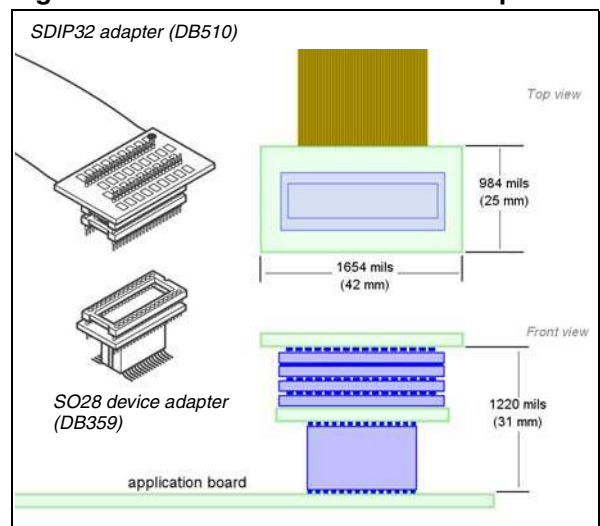
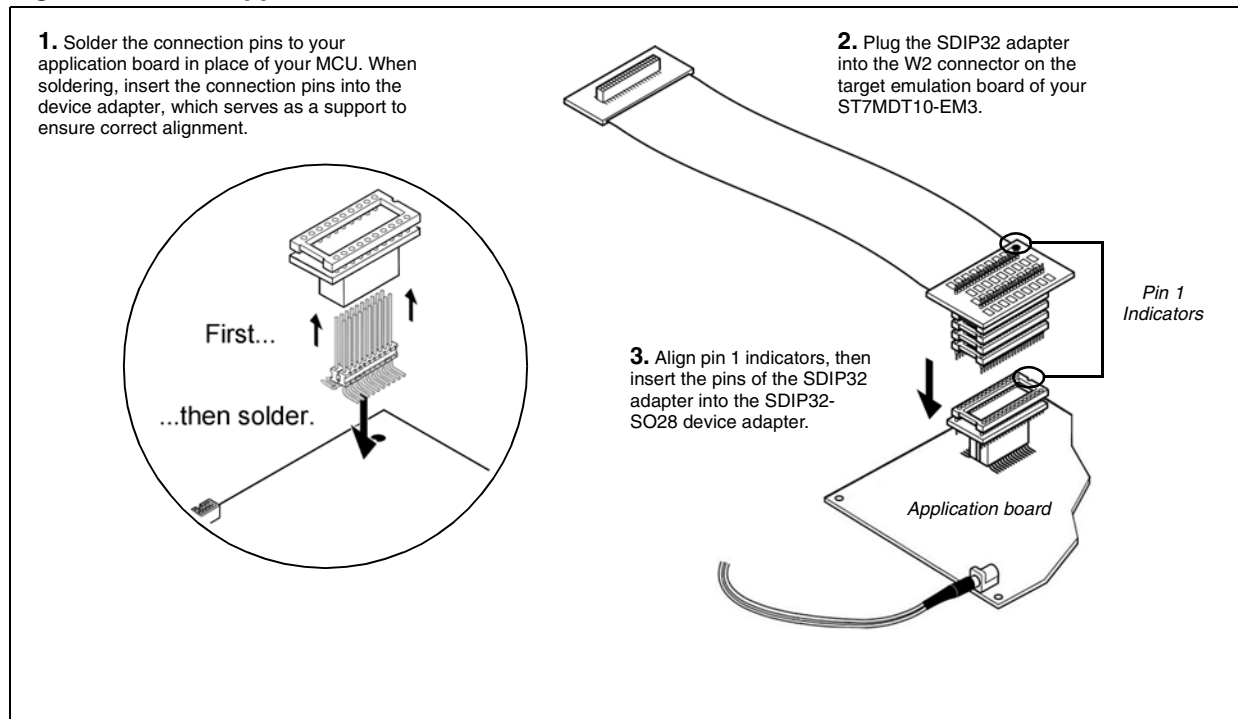


Figure 3. SDIP32 to SO28 device adapter



**Figure 4. SO28 application board connection**

## Revision history

Date	Revision	Changes
14-November-2005	1	Initial release.

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