Ordering information

InDART starter kits can be ordered from Softec Microsystems[™] or from your nearest ST distributor or sales office. Use the following table to determine which inDART MCU is best adapted to your requirements.

Table 2. InDART details

Microcontroller	Order code	Advanced breakpoints	Real time	Evaluation board (MCU)	Host PC connection
All ST7 Flash MCUs	STXF-INDART/USB	Yes ⁽¹⁾	Yes ⁽²⁾		USB
ST7FLITE0x	ST7FLIT0-IND/USB Yes ⁽¹⁾ Yes ⁽²⁾ Yes (ST7FLite09		Yes (ST7FLite09 – DIP16)	USB	
ST7FLITE2x	see www.smh-tech.com	Yes ⁽¹⁾	Yes ⁽²⁾	Yes (ST7FLite29 – DIP16)	USB
ST72F264	see www.smh-tech.com	Yes ⁽¹⁾	Yes ⁽²⁾	Yes (ST7F2649 – SDIP32)	USB
ST72F521	see www.smh-tech.com	Yes ⁽¹⁾	Yes ⁽²⁾	Yes (ST7F521 – TQFP64) ⁽³⁾	USB
ST72C104 ST72C215 ST72C216 ST72C254	see www.smh-tech.com		Yes	Yes (ST7C254 – SDIP32)	Parallel
ST72C124 ST72C314 ST72C334	ST7C334-INDART		Yes	Yes (ST7C334 – DIP56)	Parallel
ST7FLITE0x	see www.smh-tech.com	see www.smh-tech.com		Yes (ST7FLite09 – DIP16)	Parallel
ST72F26x	see www.smh-tech.com		Yes	Yes (ST7F264 – SDIP32)	Parallel

^{1.} Advanced breakpoints only for MCUs with on-chip debug module

For more information and documentation, please refer to the Softec Microsystems[™] web site or the STMicroelectronics microcontroller support site on www.st.com.

Revision history

Table 3. Document revision history

Date	Revision	Changes
01-Feb-2005	1	Initial release.
30-Mar-2009	2	Modified references to inDart-ST7 to inDART, in line with product family name.
30-May-2011	3	Modified <i>Table 1: Device summary</i> and <i>Table 2: InDART details</i> . Added INDART to root part number list.

^{2.} Real time, with breakpoint limitation for MCUs without on chip debug modules

^{3.} This evaluation board also supports ST72F32x

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