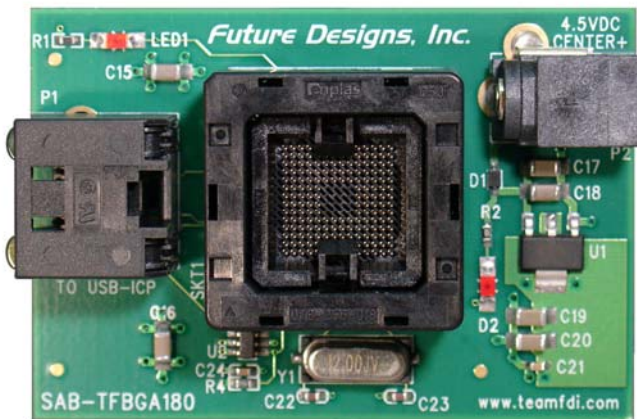


SAB-TFBGAxxx



SAB-TFBGAxxx

Socket Adapter Boards for USB-ICP-LPC2K



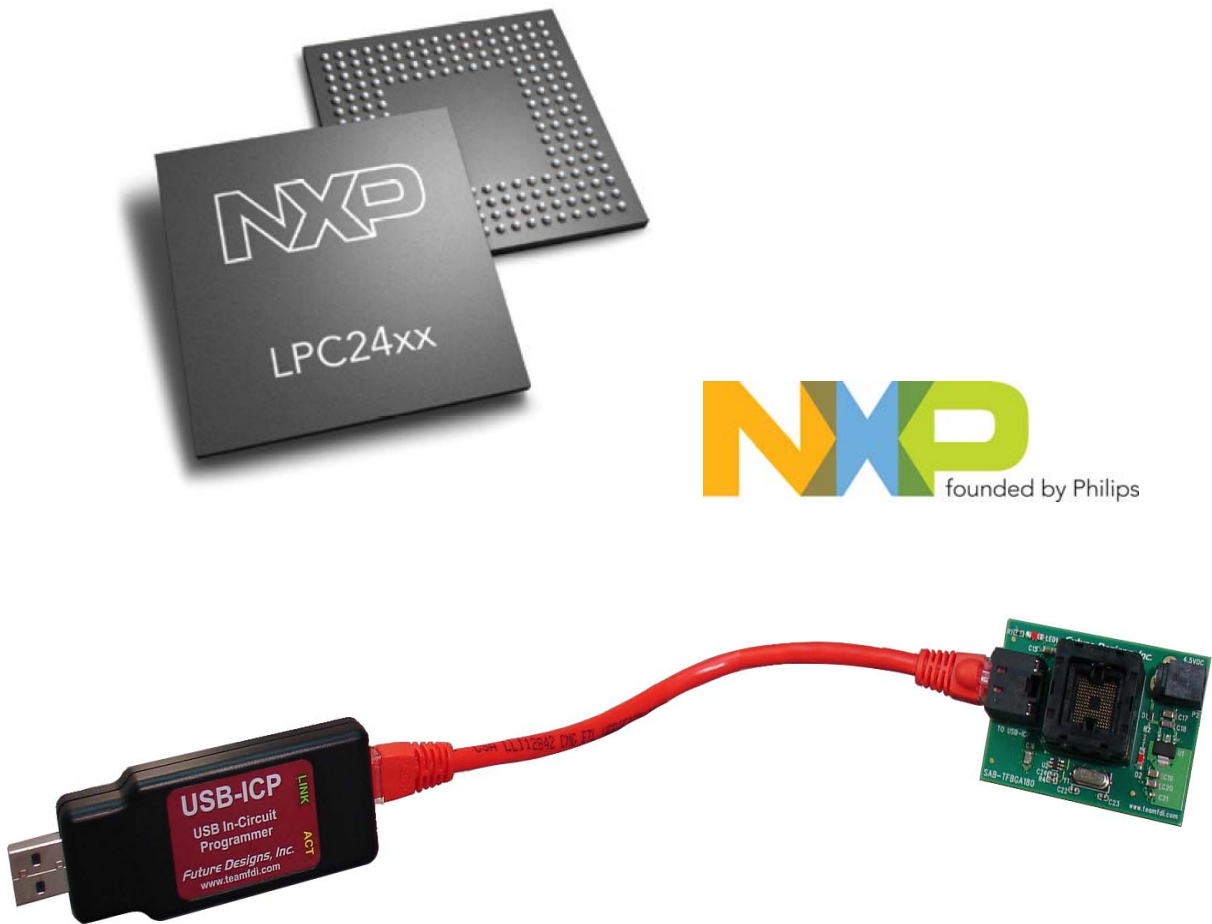
The SAB-TFBGAxxx Socket Adapter Boards extend the capability of our popular USB In-Circuit Programmer for NXP Semiconductors LPC2xx devices to allow the user to program and test these devices outside of their application circuit. The SAB-TFBGAxxx Family includes support for most NXP LPC2xxx devices in the following packages: TFBGA100, TFBGA180 and TFBGA208. A summary of supported devices is included on the back of this brochure and an updated list can be found on our website.

The SAB-TFBGAxxx can also be used for verification of basic functionality of the user software as the board may be used completely stand-alone. The board includes 12MHz oscillator circuit, power-on reset circuit, and a single LED connected to a user I/O signal.

Highlights

- SAB-TFBGAxxx **REQUIRES** Future Designs' USB In-Circuit Programmer for NXP LPC2K
 - FDI PN: **USB-ICP-LPC2K**
- Connects directly to the USB-ICP-LPC2K via simple RJ45 Ethernet-style cable
- Includes: Socket Adapter Board, Power Supply and Cable
- Program devices outside of the user's target board
- Program devices before prototype boards are available
- Prototype with fine pitch parts in TFBGA packages
- On board LED for testing

Technical Details



USB-ICP-LPC2K shown with SAB-TFBGA180
(USB-ICP Sold Separately)

Ordering Information

Order Online Now at:
www.digikey.com

Warranty: 30-day money back guarantee
Availability: Stock

(256) 883-1240 Phone
(256) 883-1241 FAX
E-mail
www.teamfdi.com

Suggested Resale Price:
SAB-TFBGA100
SAB-TFBGA180
SAB-TFBGA208

SAB-TFBGAxxx Products	
Part Number	Supports
SAB-TFBGA100	LPC2364, LPC2368
SAB-TFBGA180	LPC2458
SAB-TFBGA208	LPC2468, LPC2478

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