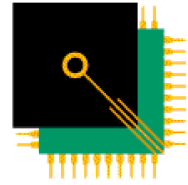


# Flash Magic Application Note 5

## Connection Tables

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### 1. Introduction

This application note contains tables specifying the details of connections that users have attempted between Flash Magic and specific devices for specific oscillator/crystal frequencies.

From time to time we will update this application note with additional tables. If you have any data to share for inclusion in this application note, please Email it to [support@esacademy.com](mailto:support@esacademy.com).

### 2. 89LPC9xx Family

**4.000 MHz external oscillator/crystal**

**Keil MCB900 board**

**Using DTR and RTS to enter ISP mode**

T1 (ms)	T2 (ms)	Baud Rate					
		600	1200	1800	2400	4800	7200
600	288	○	○	○	○	○	○
650	312	●	●	●	●	●	○
700	336	●	●	●	●	●	●
800	384	●	●	●	●	●	●
900	432	●	●	●	●	●	●
1000	480	●	●	●	●	●	●
2000	1000	●	●	●	●	●	●

● - reliable ● - intermittent ○ - does not work

Thanks to: Harald Mayer