# **iCE Socket Adapter**

iCEsabCB121-01



### **September 13, 2010 (1.0)**

**Data Sheet** 

## Supports NVCM programming of iCE65 mobileFPGA devices

 Programming NVCM in iCE65 device using iCEcable and iCEprog

### Compatible Tools:

- ♦ iCEcableM100-01
- ♦ iCEprogM1050-01
- iCEchip software

## ■ Input: 40-pin Header Connector

◆ Interface to iCEprog

#### Output: CB121 Socket

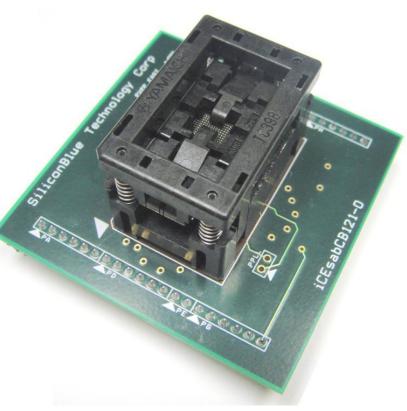
- ◆ Interface to iCE65 CB121 packages for NVCM programming
- ♦ Minimum 10,000 insertions

#### Accessories Included

◆ User Manual:
<a href="http://www.siliconbluetech.com/media/downloads/iCEprogUserManual.pdf">http://www.siliconbluetech.com/media/downloads/iCEprogUserManual.pdf</a>

♦ iCEchip software: <u>http://www.siliconbluetech.com/media/downloads/iCEchip.zip</u>

Figure 1: iCEsabCB121-01



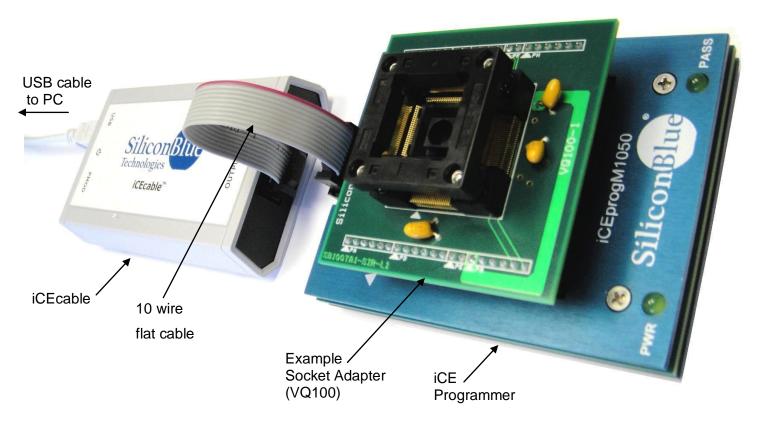
**Table 1: Ordering Information** 

Name	Description	Part Number
Socket Adapter	Socket Adapter CB121	iCEsabCB121-01

**Table 2: Compatible Companion Products** 

Name	Description	Part Number
iCEcable	USB iCE65 Configuration / Programmer	iCEcableM100-01
iCEprog	iCE65 Programmer	iCEprogM1050-01
iCEchip	iCE65 Configuration / Programming Software	iCEchip V2.0 or greater

#### **iCE65 Programming System**



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