iCE Socket Adapter

iCEsabCB81-01



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: CB81 Socket

- ◆ Interface to iCE65 CB81 packages for NVCM programming
- ♦ Minimum 10,000 insertions

Accessories Included

◆ User Manual: http://www.siliconbluetech.com/media/downloa/ds/iCEprogUserManual.pdf

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

Figure 1: iCEsabCB81-01



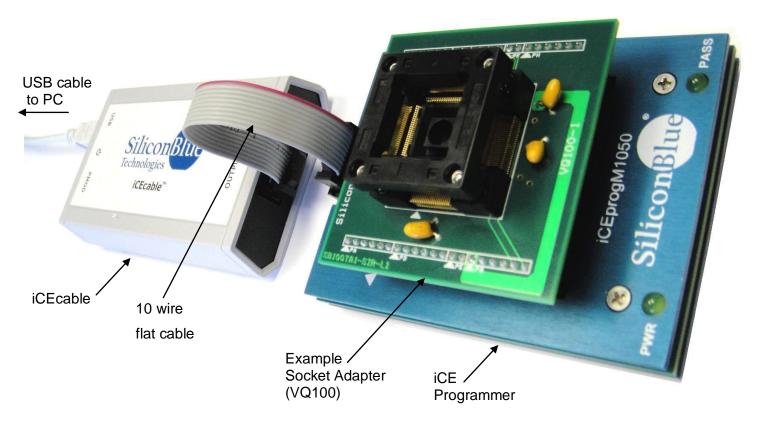
Table 1: Ordering Information

Name	Description	Part Number
Socket Adapter	Socket Adapter CB81	iCEsabCB81-01

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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