iCE Socket Adapter

iCEsabCB284-01



September 13, 2010 (1.2)

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
- ♦ Minimum 10,000 insertions

Output: CB132/196 Socket

◆ Interface to iCE65 CB284 package for NVCM programming

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: iCEsabCB284-01

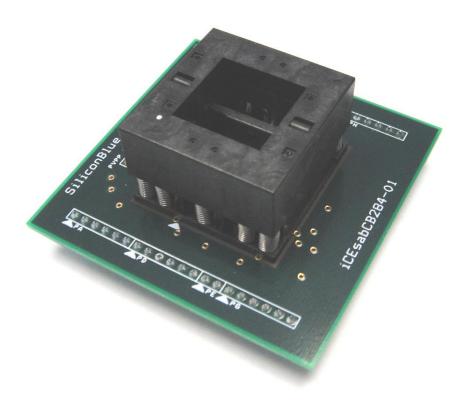


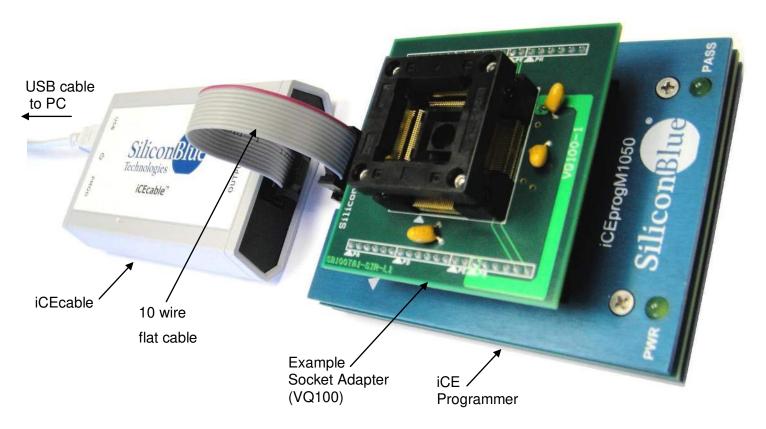
Table 1: Ordering Information

Name	Description	Part Number
Socket Adapter	Socket Adapter CB284	iCEsabCB284-01

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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