iCE Socket Adapter

iCEsabCB132/196-01



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
- ♦ iCEprogMl050-01
- iCEchip software

■ Input: 40-pin Header Connector

◆ Interface to iCEprog

Output: CB132/196 Socket

- Interface to iCE65 CB132 and CB196 packages for NVCM programming
- ♦ Minimum 10,000 insertions

Accessories Included

- ◆ User Manual: <u>http://www.siliconbluetech.com/media/downloa</u> <u>ds/iCEprogUserManual.pdf</u>
- ♦ iCEchip software: http://www.siliconbluetech.com/media/downloads/iCEch ip.zip

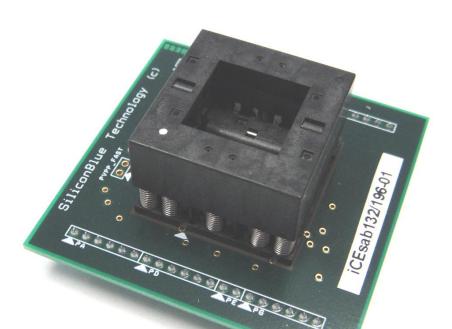


Figure 1: iCEsabCB132/196-01

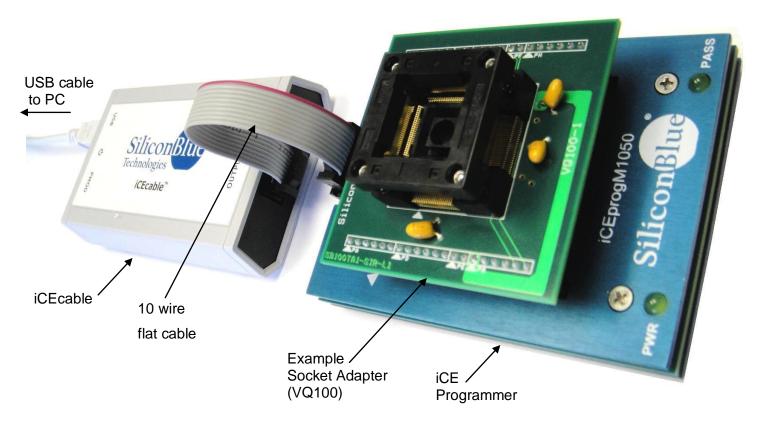
Table 1: Ordering Information

Name	Description	Part Number
Socket Adapter	Socket Adapter CB132/196	iCEsabCB132/196-01

Table 2: Compatible Companion Products

705/0 E7 Computation Frontier		
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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