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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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

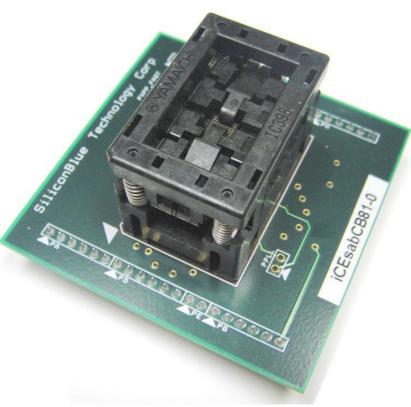


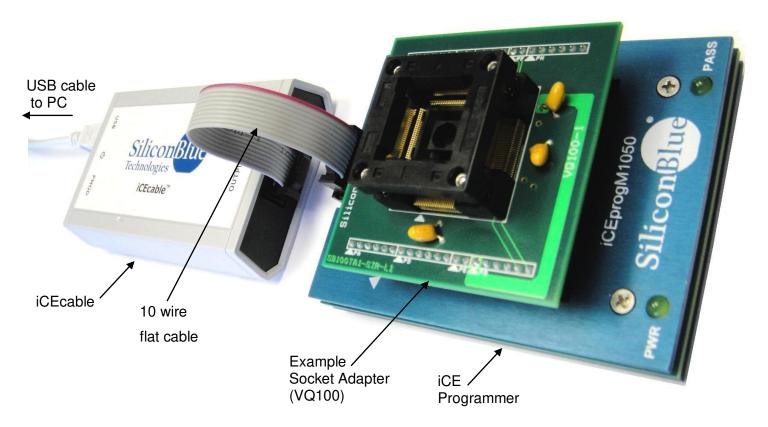
Table 1: Ordering Information

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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