# **iCE Socket Adapter**

iCEsabVQ100-01



# **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

## Output: VQ100 Socket

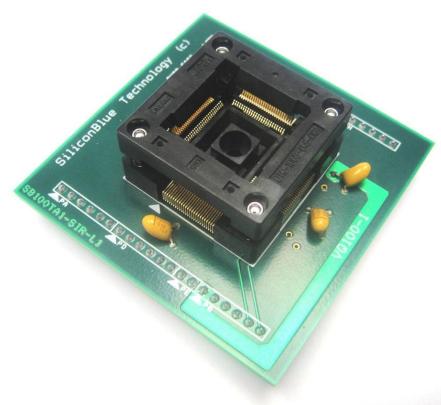
- Interface to iCE65 VQ100 package for NVCM programming
- Minimum 10,000 insertions

#### **Accessories Included**

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

iCEchip software: http://www.siliconbluetech.com/media/downloads/iCEch ip.zip

Figure 1: iCEsabVQ100-01



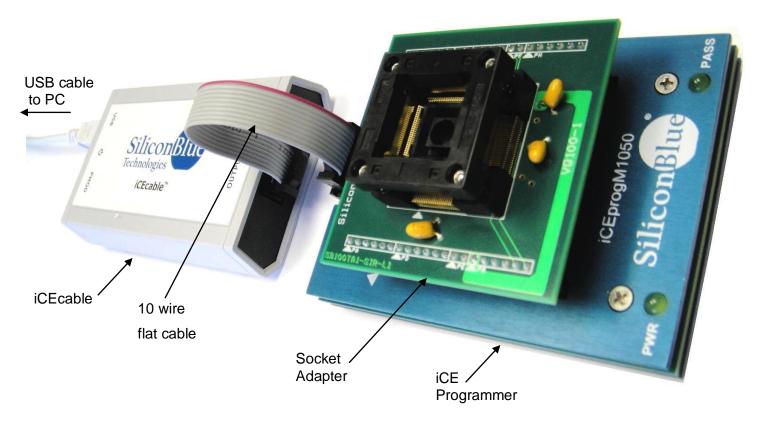
**Table 1: Ordering Information** 

Name	Description	Part Number
Socket Adapter	Socket Adapter VQ100	iCEsabVQ100-01

Table 2: Compatible Companion Products

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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



#### SiliconBlue Technologies Sales Partner Network

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Optionally, contact sales@siliconbluetech.com via E-mail.

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