

■ **Supports NVCM programming of iCE65 mobileFPGA devices**

- ◆ Programming NVCM in iCE65 device using iCEcable and iCEprog

■ **Compatible Tools:**

- ◆ iCEcableM100-01
- ◆ iCEprogM1050-01
- ◆ iCESabVQ100-01, Socket Adapter VQ100
- ◆ iCESabCB132/196-01, Socket Adapter CB132/196
- ◆ iCESabCB284-01, Socket Adapter CB284
- ◆ iCEchip software

■ **Input: 40-pin Header Connector**

- ◆ Interface to iCEprog

■ **Output: QN84 Socket**

- ◆ Interface to iCE65 QN84 packages for NVCM programming
- ◆ Minimum 10,000 insertions

■ **Accessories Included**

- ◆ User Manual: <http://www.siliconbluetech.com/media/downloads/iCEprogUserManual.pdf>
- ◆ iCEchip software: <http://www.siliconbluetech.com/media/downloads/iCEchip.zip>

Figure 1: iCESabQN84-C

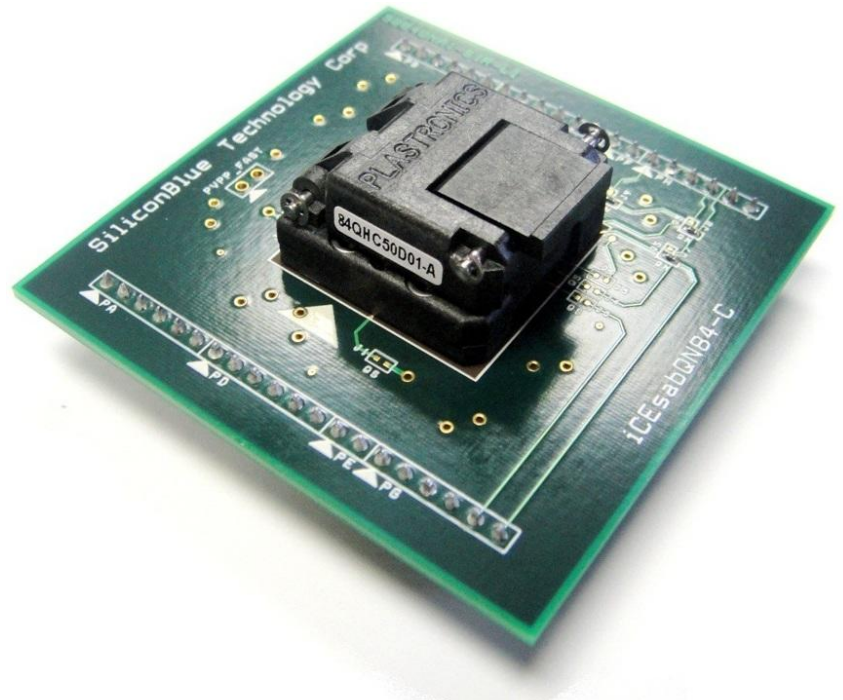


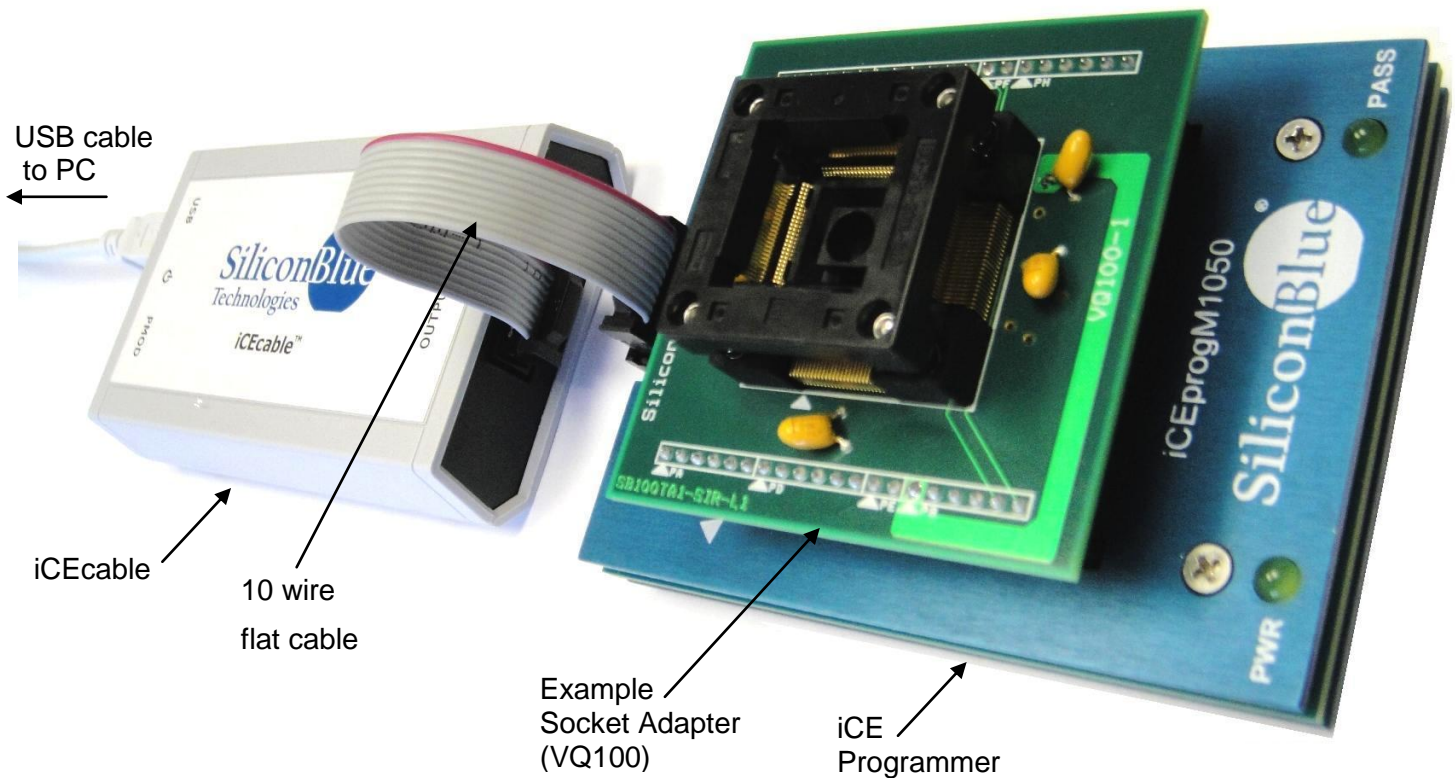
Table 1: Ordering Information

Name	Description	Part Number
Socket Adapter	Socket Adapter QN84	iCESabQN84-01

Table 2: Compatible Companion Products

Name	Description	Part Number
iCEcable	USB iCE65 Configuration / Programmer	iCEcableM100-01
iCEprog	iCE65 Programmer	iCEprogM1050-01
Socket Adapter	Socket Adapter VQ100	iCESabVQ100-01
Socket Adapter	Socket Adapter CB132/196	iCESab CB132/196-01
Socket Adapter	Socket Adapter CB284	iCESabCB284-01

## iCE65 Programming System



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