

### ■ 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

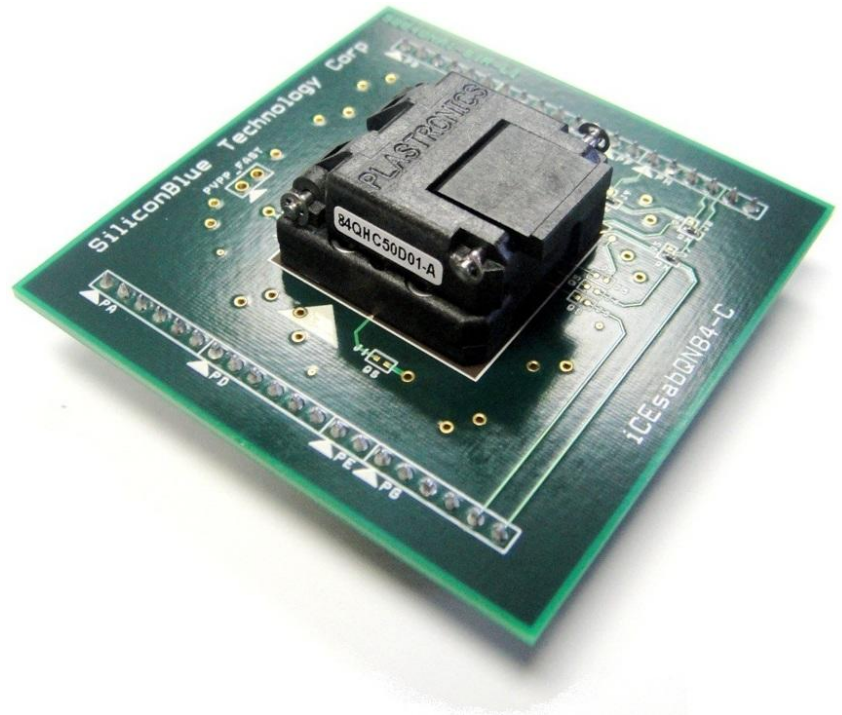


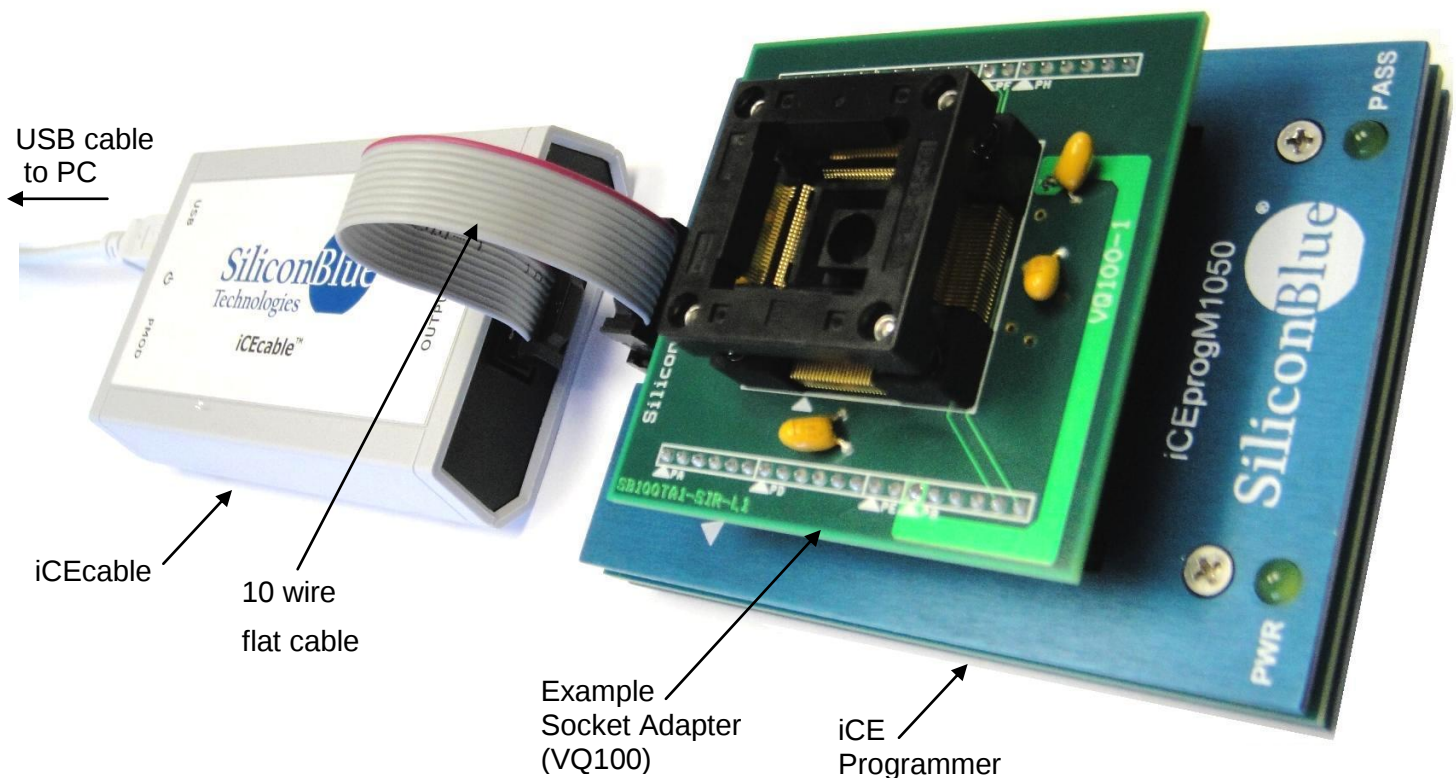
Table 1: Ordering Information

| 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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