

Microcontroller Technical Information

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|--|-----------------------------|--|-----------------------|
| QB-78K0KX2 In-Circuit Emulator for 78K0/KB2, 78K0/KC2, 78K0/KD2, 78K0/KE2, 78K0/KF2 Upgrade | Document No. | ZBG-CD-07-0063 | 1/1 |
| | Date issued | September 6, 2007 | |
| | Issued by | Development Tool Solution Group Multipurpose Microcomputer Systems Division Microcomputer Operations Unit NEC Electronics Corporation | |
| Related documents QB-78K0KX2 User's Manual: U17341EJ5V0 QB-78K0KX2 In-Circuit Emulator for 78K0/KB2, 78K0/KC2, 78K0/KD2, 78K0/KE2, 78K0/KF2 Usage Restrictions: ZBG-CD-07-0062 | Notification classification | | Usage restriction |
| | | √ | Upgrade |
| | | | Document modification |
| | | | Other notification |

1. Target product and version

| Product | Outline | Control Code ^{Note} | Upgrade Method |
|------------|---|------------------------------|---|
| QB-78K0KX2 | In-circuit emulator for 78K0/KB2, 78K0/KC2, 78K0/KD2, 78K0/KE2, 78K0/KF2 | B, C, D, E | Upgrade by sending the product to NEC Electronics |

It is not necessary to upgrade control code F.

2. Upgrade details

Restrictions (No. 10 and No. 11) and a new specification (No. 9) described in *QB-78K0KX2 In-Circuit Emulator for 78K0/KB2, 78K0/KC2, 78K0/KD2, 78K0/KE2, 78K0/KF2 Usage Restrictions* (ZBG-CD-07-0062) will be corrected or implemented.

After upgrading, the control code will be F. See the document for details.

3. Upgrade start date

Upgrading by sending the product will be available from September 18, 2007.

Upgrade by sending the product to NEC Electronics is available. Consult an NEC Electronics sales representative or distributor.

The upgrade described herein will be provided for free for a period of one year from the above date. After the free upgrade period expires, an upgrade will be available for a fee. We therefore recommend that you take advantage of the free upgrade offer during the free upgrade period.

Note The "control code" is the second digit from the left in the 10-digit serial number.
 If the product has been upgraded, the control code can be checked in the About dialog box in the ID78K0-QB.
 "X" in version information "IECUBE **** X F/W: V*.**" is the control code.