

Microcontroller Technical Information

QB-78K0RKX3L In-Circuit Emulator for 78K0R/KC3-L, KD3-L, KE3-L, IB3, IC3, ID3, IE3 Change of Product Name		Document No.	ZBG-CD-08-0021	1/2
		Date issued	May 7, 2008	
		Issued by	Development Tool Solution Group Multipurpose Microcomputer Systems Division Microcomputer Operations Unit NEC Electronics Corporation	
Related documents	QB-78K0RKX3L User's Manual: U19004EJ1V0UM00 QB-78K0RKX3L (Control Code: A, B, C) Operating Precautions: ZUD-CD-08-0007	Notification classification		Usage restriction
				Upgrade
				Document modification
			√	Other notification

1. Affected product

Product	Outline
QB-78K0RKX3L	In-circuit emulator for 78K0R/KC3-L, KD3-L, KE3-L, IB3, IC3, ID3, IE3

2. Product name after change

The QB-78K0RKX3L will be renamed as the QB-78K0RIX3. There are no functional differences.

The QB-78K0RIX3 inherits the control code^{Note} of the QB-78K0RKX3L.

Product	Outline
QB-78K0RIX3	In-circuit emulator for 78K0R/KC3-L, KD3-L, KE3-L, IB3, IC3, ID3, IE3

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 of the ID78K0R-QB.
 "X" in version information "IECUBE **** X F/W: V*.**" is the control code.

3. Change of related documents

The following documents are available for reference.

Product	Outline
QB-78K0RIX3	QB-78K0RIX3 User's Manual (Document No. U19228EJ1V0UM00)
	QB-78K0RIX3 (Control Code: A, B, C) Operating Precautions (Document No. ZUD-CD-08-0071)

4. Modification schedule

The product name will be changed from QB-78K0RKX3L to QB-78K0RIX3 from May 12, 2008.
 In conjunction with this change, the part numbers will also be changed as follows.

Old Part Number	New Part Number
QB-78K0RKX3L-ZZZ	QB-78K0RIX3-ZZZ
QB-78K0RKX3L-T30MC	QB-78K0RIX3-T30MC
QB-78K0RKX3L-T38MC	QB-78K0RIX3-T38MC
QB-78K0RKX3L-T44GB	QB-78K0RIX3-T44GB
QB-78K0RKX3L-T48GA	QB-78K0RIX3-T48GA
QB-78K0RKX3L-T52GB	QB-78K0RIX3-T52GB
QB-78K0RKX3L-T64F1	QB-78K0RIX3-T64F1
QB-78K0RKX3L-T64GA	QB-78K0RIX3-T64GA
QB-78K0RKX3L-T64GB	QB-78K0RIX3-T64GB
QB-78K0RKX3L-T64GK	QB-78K0RIX3-T64GK

5. Document revision history

QB-78K0RKX3L, In-Circuit Emulator for 78K0R/KC3-L, KD3-L, KE3-L, IB3, IC3, ID3, IE3
 - Change of Product Name

Document Number	Issued on	Description
ZBG-CD-08-0021	May 7, 2008	Newly created.