

## Optional product list of IECUBE for 78K0S

We ended sales of the IECUBE set (main unit, socket, and other items) at the end of May 2015.

If you wish to purchase the product, please separately purchase the main IECUBE unit (QB-xxxxxxx-ZZZ), socket, and other required items.

Each link on product number is set with the URL for User's manual document.

Click here for information about [\[Power-supply adapter QB-COMMON-PW-xx\] \(optional\)](#).

MCU	Package	IECUBE main unit	Socket Set		
			Exchange Adapter	Target Connector	Emulation Probe
78K0S/KU1+	10-pin SSOP (5.72 mm(225))	QB-78K0SKX1-ZZZ <small>Note1, Note3</small>	<a href="#">QB-10MA-EA-01T*3</a>	<a href="#">QB-10MA-NQ-01T*3</a>	<a href="#">QB-50-EP-01T*3</a>
			-	Pin-header <sup>Note2</sup> (on the market) Diameter of Pin-header: 0.635 mm Height of Pin-header: 6 mm	Bundled with Target cable
78K0S/KY1+	16-pin SDIP		-	Pin-header <sup>Note2</sup> (on the market) Diameter of Pin-header: 0.635 mm Height of Pin-header: 6 mm	Bundled with Target cable
	16-pin WLBGA (2.0x2.3)		-	Pin-header <sup>Note2</sup> (on the market) Diameter of Pin-header: 0.635 mm Height of Pin-header: 6 mm	Bundled with Target cable
	16-pin SSOP (5.72 mm(225))		<a href="#">QB-16GR-EA-01T*3</a>	<a href="#">QB-16GR-NQ-01T*3</a>	<a href="#">QB-50-EP-01T*3</a>
-			Pin-header <sup>Note2</sup> (on the market) Diameter of Pin-header: 0.635 mm Height of Pin-header: 6 mm	Bundled with Target cable	
78K0S/KA1+	20-pin SDIP		-	Pin-header <sup>Note2</sup> (on the market) Diameter of Pin-header: 0.635 mm Height of Pin-header: 6 mm	Bundled with Target cable
	20-pin SSOP (7.62 mm(300))		<a href="#">QB-20MC-EA-01T*3</a>	<a href="#">QB-20MC-NQ-01T</a>	<a href="#">QB-50-EP-01T*3</a>
			-	Pin-header <sup>Note2</sup> (on the market) Diameter of Pin-header: 0.635 mm Height of Pin-header: 6 mm	Bundled with Target cable
78K0S/KB1+	30-pin SSOP (7.62 mm(300))		<a href="#">QB-30MC-EA-04T*3</a>	<a href="#">QB-30MC-NQ-02T*3</a>	<a href="#">QB-50-EP-01T*3</a>
			-	Pin-header <sup>Note2</sup> (on the market) Diameter of Pin-header: 0.635 mm Height of Pin-header: 6 mm	Bundled with Target cable
	32-pin SDIP		-	Pin-header <sup>Note2</sup> (on the market) Diameter of Pin-header: 0.635 mm Height of Pin-header: 6 mm	Bundled with Target cable

Notes:

1: Please use the bundled target cable (single-wired) for the system development for WLBGA or SDIP package.

2: When using pin-headers, set pins at a distance of 2.54mm or more from another.

3: Discontinued product