

78K0R用IECUBEオプション製品一覧

IECUBEセット品（本体、ソケット等）の販売は2015年5月末で終了しました。IECUBE本体（QB-xxxxxxx-ZZZ）、ソケット等は単体でご購入ください。

型名のリンクは、ユーザーズマニュアル（ドキュメント）へのURLを設定しています。

電源アダプタは別売です。詳細については「[電源アダプタ QB-COMMON-PW-xx](#)」をご覧ください。

MCU	Package	IECUBE本体	Socket Set			Emulation Probe	Option	
			Exchange Adapter	YQ Connector	Target Connector		Mount Adapter	Space Adapter
78K0R/KE3	64-pin FBGA (5x5)	QB-78K0RKX3-ZZZ*1	QB-64F1-EA-01T*1	-	QB-64FC-NQ-01T*1	QB-144-EP-02S	-	-
	64-pin FBGA (6x6)		QB-64F1-EA-04T*1	-	QB-64F1-NQ-02T*1		-	-
	64-pin LQFP (7x7)		QB-64GA-EA-02T*1	QB-64GA-YQ-01T	QB-64GA-NQ-01T*1		QB-64GA-HQ-01T*1	QB-64GA-YS-01T*1 YQSOCKET064SEN*2
	64-pin LQFP (10x10)		QB-64GB-EA-08T*1	QB-64GB-YQ-01T	QB-64GB-NQ-01T		QB-64GB-HQ-01T	QB-64GB-YS-01T*1 YQSOCKET064SDN*2
	64-pin LQFP (12x12)		QB-64GK-EA-06T*1	QB-64GK-YQ-01T	QB-64GK-NQ-01T		QB-64GK-HQ-01T	QB-64GK-YS-01T*1 YQSOCKET064SBN*2
78K0R/KF3	80-pin LQFP (14x14)	QB-78K0RKX3-ZZZ*1	QB-80GC-EA-06T*1	QB-80GC-YQ-01T	QB-80GC-NQ-01T	QB-144-EP-02S	QB-80GC-HQ-01T	QB-80GC-YS-01T*1 YQSOCKET080SBN*2
	80-pin LQFP (12x12)		QB-80GK-EA-06T*1	QB-80GK-YQ-01T	QB-80GK-NQ-01T		QB-80GK-HQ-01T	QB-80GK-YS-01T*1 YQSOCKET080SDN*2
78K0R/KG3	100-pin LQFP (14x14)	QB-78K0RKX3-ZZZ*1	QB-100GC-EA-01T*1	QB-100GC-YQ-01T	QB-100GC-NQ-01T	QB-144-EP-02S	QB-100GC-HQ-01T	QB-100GC-YS-01T*1 YQSOCKET100SDN*2
	100-pin LQFP (14x20)		QB-100GF-EA-04T*1	QB-100GF-YQ-01T*1	QB-100GF-NQ-01T*1		QB-100GF-HQ-03T*1	QB-100GF-YS-01T*1 YQSOCKET100RBN*2
78K0R/KH3	128-pin LQFP (14x20)	QB-78K0RKX3-ZZZ*1	QB-128GF-EA-01T*1	QB-128GF-YQ-01T*1	QB-128GF-NQ-01T*1	QB-144-EP-02S	QB-128GF-HQ-01T*1	QB-128GF-YS-01T*1 YQSOCKET128RDN*2
78K0R/KJ3	144-pin LQFP (20x20)	QB-78K0RKX3-ZZZ*1	QB-144GJ-EA-05T*1	QB-144GJ-YQ-01T	QB-144GJ-NQ-01T	QB-144-EP-02S	QB-144GJ-HQ-01T	QB-144GJ-YS-01T*1 YQSOCKET144SDN*2
78K0R/KC3-L	44-pin LQFP (10x10)	QB-78K0R0IX3-ZZZ*1	QB-44GB-EA-04T*1	QB-44GB-YQ-01T	QB-44GB-NQ-01T	QB-80-EP-01T	QB-44GB-HQ-01T	QB-44GB-YS-01T*1 YQSOCKET044SAN*2
	48-pin TQFP (7x7)		QB-48GA-EA-04T*1	QB-48GA-YQ-01T	QB-48GA-NQ-01T		QB-48GA-HQ-01T	QB-48GA-YS-01T*1 YQSOCKET048SDN*2
78K0R/KD3-L	52-pin LQFP (10x10)	QB-78K0R0IX3-ZZZ*1	QB-52GB-EA-04T*1	QB-52GB-YQ-01T*1	QB-52GB-NQ-01T*1	QB-80-EP-01T	QB-52GB-HQ-01T*1	QB-52GB-YS-01T*1 YQSOCKET052SBN*2
78K0R/KE3-L	64-pin FBGA (5x5)	QB-78K0R0IX3-ZZZ*1	QB-64F1-EA-02T*1	-	QB-64FC-NQ-01T*1	QB-80-EP-01T	-	-
	64-pin FBGA (4x4)		QB-64F1-EA-05T*1	-	QB-64F1-NQ-01T		-	-
	64-pin TQFP (7x7)		QB-64GA-EA-01T*1	QB-64GA-YQ-01T	QB-64GA-NQ-01T*1		QB-64GA-HQ-01T*1	QB-64GA-YS-01T*1 YQSOCKET064SEN*2
	64-pin LQFP (10x10)		QB-64GB-EA-04T	QB-64GB-YQ-01T	QB-64GB-NQ-01T		QB-64GB-HQ-01T	QB-64GB-YS-01T*1 YQSOCKET064SDN*2
	64-pin LQFP (12x12)		QB-64GK-EA-04T	QB-64GK-YQ-01T	QB-64GK-NQ-01T		QB-64GK-HQ-01T	QB-64GK-YS-01T*1 YQSOCKET064SBN*2
78K0R/IB3	30-pin SSOP (7.62mm(300))	QB-78K0R0IX3-ZZZ*1	QB-30MC-EA-05T*1	QB-30MC-YQ-01T*1	QB-30MC-NQ-01T*1	QB-80-EP-01T	QB-30MC-HQ-01T*1	QB-30MC-YS-01T*1 YSSOCKET30BKN*2
78K0R/IC3	38-pin SSOP (7.62mm(300))		QB-38MC-EA-03T*1	QB-38MC-YQ-01T*1	QB-38MC-NQ-01T*1		QB-38MC-HQ-01T*1	QB-38MC-YS-01T*1 YSSOCKET38BKN*2
	44-pin LQFP (10x10)		QB-44GB-EA-04T*1	QB-44GB-YQ-01T	QB-44GB-NQ-01T		QB-44GB-HQ-01T	QB-44GB-YS-01T*1 YQSOCKET044SAN*2
78K0R/ID3	48-pin TQFP (7x7)		QB-48GA-EA-04T*1	QB-48GA-YQ-01T	QB-48GA-NQ-01T		QB-48GA-HQ-01T	QB-48GA-YS-01T*1 YQSOCKET048SDN*2
	52-pin LQFP (10x10)		QB-52GB-EA-04T*1	QB-52GB-YQ-01T*1	QB-52GB-NQ-01T*1		QB-52GB-HQ-01T*1	QB-52GB-YS-01T*1 YQSOCKET052SBN*2
78K0R/IE3	64-pin LQFP (10x10)	QB-78K0R0IX3-ZZZ*1	QB-64GB-EA-04T	QB-64GB-YQ-01T	QB-64GB-NQ-01T	QB-80-EP-01T	QB-64GB-HQ-01T	QB-64GB-YS-01T*1 YQSOCKET064SDN*2
	64-pin LQFP (12x12)		QB-64GK-EA-04T	QB-64GK-YQ-01T	QB-64GK-NQ-01T		QB-64GK-HQ-01T	QB-64GK-YS-01T*1 YQSOCKET064SBN*2

*1 保守製品

*2 ご購入時：東京エレクトック株式会社製

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			Exchange Adapter	YQ Connector	Target Connector	Emulation Probe	Mount Adapter	Space Adapter		
78K0R/KF3-L (ROM:128K以下)	80-pin LQFP (14x14)	QB-78K0RKX3C-ZZZ*1	QB-80GC-EA-10T*1	QB-80GC-YQ-01T	QB-80GC-NQ-01T	QB-144-EP-02S	QB-80GC-HQ-01T	QB-80GC-YS-01T*1 YQSOCKET080SBN*2		
	80-pin LQFP (12x12)		QB-80GK-EA-09T*1	QB-80GK-YQ-01T	QB-80GK-NQ-01T		QB-80GK-HQ-01T	QB-80GK-YS-01T*1 YQSOCKET080SDN*2		
100-pin LQFP (14x14)	QB-100GC-EA-07T*1		QB-100GC-YQ-01T	QB-100GC-NQ-01T	QB-100GC-HQ-01T		QB-100GC-YS-01T*1 YQSOCKET100SDN*2			
100-pin LQFP (14x20)	QB-100GF-EA-05T*1		QB-100GF-YQ-01T*1	QB-100GF-NQ-01T*1	QB-100GF-HQ-03T*1		QB-100GF-YS-01T*1 YQSOCKET100RBN*2			
100-pin FBGA (6x6)	QB-100F1-EA-01T*1		-	QB-100F1-NQ-01T*1	-		-			
78K0R/KF3-L (ROM:192 K以上)	80-pin LQFP (14x14)		QB-78F1030-ZZZ*1	QB-80GC-EA-10T*1	QB-80GC-YQ-01T		QB-80GC-NQ-01T	QB-144-EP-02S	QB-80GC-HQ-01T	QB-80GC-YS-01T*1 YQSOCKET080SBN*2
78K0R/KG3-L (ROM:192 K以上)	80-pin LQFP (12x12)	QB-80GK-EA-09T*1		QB-80GK-YQ-01T	QB-80GK-NQ-01T	QB-80GK-HQ-01T	QB-80GK-YS-01T*1 YQSOCKET080SDN*2			
	100-pin LQFP (14x20)	QB-100GF-EA-05T*1		QB-100GF-YQ-01T*1	QB-100GF-NQ-01T*1	QB-100GF-HQ-03T*1	QB-100GF-YS-01T*1 YQSOCKET100RBN*2			
100-pin LQFP (14x14)	QB-100GC-EA-07T*1	QB-100GC-YQ-01T		QB-100GC-NQ-01T	QB-100GC-HQ-01T	QB-100GC-YS-01T*1 YQSOCKET100SDN*2				
78K0R/KF3-C	80-pin LQFP (12x12)	QB-78K0RKX3C-ZZZ*1		QB-80GK-EA-09T*1	QB-80GK-YQ-01T	QB-80GK-NQ-01T	QB-144-EP-02S		QB-80GK-HQ-01T	QB-80GK-YS-01T*1 YQSOCKET080SDN*2
78K0R/KG3-C	100-pin LQFP (14x14)			QB-100GC-EA-07T*1	QB-100GC-YQ-01T	QB-100GC-NQ-01T			QB-100GC-HQ-01T	QB-100GC-YS-01T*1 YQSOCKET100SDN*2
μPD78F8043	56-pin WQFN (8x8)	QB-78K0RKX3C-ZZZ*1	QB-78F8043-EA-01T*1	-	QB-56K8-NQ-01T*1	-	-			
78K0R/LF3	80-pin LQFP (14x14)	QB-78K0RLX3-ZZZ*1	QB-80GC-EA-09T*1	QB-80GC-YQ-01T	QB-80GC-NQ-01T	QB-144-EP-02S	QB-80GC-HQ-01T	QB-80GC-YS-01T*1 YQSOCKET080SBN*2		
	80-pin LQFP (12x12)		QB-80GK-EA-08T*1	QB-80GK-YQ-01T	QB-80GK-NQ-01T		QB-80GK-HQ-01T	QB-80GK-YS-01T*1 YQSOCKET080SDN*2		
78K0R/LG3	100-pin LQFP (14x14)		QB-100GC-EA-08T*1	QB-100GC-YQ-01T	QB-100GC-NQ-01T		QB-100GC-HQ-01T	QB-100GC-YS-01T*1 YQSOCKET100SDN*2		
78K0R/LH3	128-pin LQFP (14x20)		QB-128GF-EA-01T*1	QB-128GF-YQ-01T*1	QB-128GF-NQ-01T*1		QB-128GF-HQ-01T*1	QB-128GF-YS-01T*1 YQSOCKET128RDN*2		
78K0R/KE3-A	64-pin FBGA (6x6)		QB-78K0RLX3-ZZZ*1	QB-64F1-EA-06T*1	-		QB-64F1-NQ-02T*1	QB-144-EP-02S	-	
78K0R/LG3-M	100-pin LQFP (14x14)		QB-78K0RLX3-ZZZ*1	QB-78F8070-EA-01T*1	QB-100GC-YQ-01T		QB-100GC-NQ-01T	QB-144-EP-02S	QB-100GC-HQ-01T	QB-100GC-YS-01T*1 YQSOCKET100SDN*2
78K0R/KC3-L (USB)	48-pin TQFP (7x7)	QB-78F1026-ZZZ*1	QB-48GA-EA-05T*1	QB-48GA-YQ-01T	QB-48GA-NQ-01T	QB-80-EP-01T	QB-48GA-HQ-01T	QB-48GA-YS-01T*1 YQSOCKET048SDN*2		
	48-pin WQFN (7x7)		QB-48K8-EA-01T*1	-	QB-48K8-NQ-01T*1		-	-		
78K0R/KE3-L (USB)	64-pin LQFP (10x10)		QB-64GB-EA-11T*1	QB-64GB-YQ-01T	QB-64GB-NQ-01T		QB-64GB-HQ-01T	QB-64GB-YS-01T*1 YQSOCKET064SDN*2		
	64-pin TQFP (7x7)		QB-64GA-EA-05T*1	QB-64GA-YQ-01T	QB-64GA-NQ-01T*1		QB-64GA-HQ-01T*1	QB-64GA-YS-01T*1 YQSOCKET064SDN*2		
	64-pin FBGA (5x5)		QB-64F1-EA-07T*1	-	QB-64F1-NQ-01T		-	-		

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MCU	Package	IECUBE本体	Socket Set				Option		
			Exchange Adapter	YQ Connector	Target Connector	Emulation Probe	Mount Adapter	Space Adapter	
78K0R/FB3	30-pin SSOP (7.62mm(300))	QB-78K0RFX3-ZZZ*1	QB-30MC-EA-06T*1	QB-30MC-YQ-01T*1	QB-30MC-NQ-01T*1	QB-80-EP-01T	QB-30MC-HQ-01T*1	QB-30MC-YS-01T*1 YSSOCKET30BKN*2	
	32-pin WQFN (5x5)		QB-32K8-EA-01T*1	-	QB-32K8-NQ-02T*1		-	-	
78K0R/FC3	40-pin WQFN (6x6)		QB-40K8-EA-01T*1	-	QB-40K8-NQ-01T*1		-	-	
	48-pin WQFN (7x7)		QB-48K8-EA-01T*1	-	QB-48K8-NQ-01T*1		-	-	
	48-pin TQFP (7x7)		QB-48GA-EA-05T*1	QB-48GA-YQ-01T	QB-48GA-NQ-01T		QB-48GA-HQ-01T	QB-48GA-YS-01T*1 YQSOCKET048SDN*2	
78K0R/FE3	64-pin LQFP (10x10)		QB-64GB-EA-09T	QB-64GB-YQ-01T	QB-64GB-NQ-01T		QB-64GB-HQ-01T	QB-64GB-YS-01T*1 YQSOCKET064SDN*2	
78K0R/FF3	80-pin LQFP (12x12)		QB-80GK-EA-10T	QB-80GK-YQ-01T	QB-80GK-NQ-01T		QB-80GK-HQ-01T	QB-80GK-YS-01T*1 YQSOCKET080SDN*2	
78K0R/FG3	100-pin LQFP (14x14)		QB-100GC-EA-09T*1	QB-100GC-YQ-01T	QB-100GC-NQ-01T		QB-144-EP-02S	QB-100GC-HQ-01T	QB-100GC-YS-01T*1 YQSOCKET100SDN*2
uPD78F8069	64-pin WQFN (9x9)		QB-78K0RFX3-ZZZ*1	QB-78F8069-EA-01T*1	-		QB-64K8-NQ-01T*1	QB-144-EP-02S	-
78K0R/HC3	48-pin TQFP (7x7)		QB-78K0RFX3-ZZZ*1	QB-48GA-EA-05T*1	QB-48GA-YQ-01T		QB-48GA-NQ-01T	QB-80-EP-01T	QB-48GA-HQ-01T
78K0R/HE3	64-pin LQFP (10x10)	QB-64GB-EA-09T		QB-64GB-YQ-01T	QB-64GB-NQ-01T	QB-64GB-HQ-01T	QB-64GB-YS-01T*1 YQSOCKET064SDN*2		
78K0R/HF3	80-pin LQFP (12x12)	QB-80GK-EA-10T		QB-80GK-YQ-01T	QB-80GK-NQ-01T	QB-80GK-HQ-01T	QB-80GK-YS-01T*1 YQSOCKET080SDN*2		
78K0R/HG3	100-pin LQFP (14x14)	QB-100GC-EA-09T*1		QB-100GC-YQ-01T	QB-100GC-NQ-01T	QB-144-EP-02S	QB-100GC-HQ-01T		QB-100GC-YS-01T*1 YQSOCKET100SDN*2

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