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## Product Discontinuation Notice: ECH-U(B) Series

PDN.PG13.04.09.2024 04.09.2024

Effective Date:	04/01/2024
Last Time Buy Date:	03/31/2025
Last Eligible Ship Date:	09/30/2025
Discontinuation Details:	To our valued customers:  We are reaching out to inform you of the discontinuation of the ECH-U(B) series. We will do our best to accommodate all last-time buys for these parts, but due to limited availability, we may be unable to fulfill every request. We encourage you to consider the successor series, ECH-U(X), specifically designed for reflow soldering. Please refer to the attached documents or contact Panasonic directly for more information. Thank you for your understanding, and we appreciate your continued business.
Suggested Replacement:	See attached Affected Parts List or contact Panasonic for more information.
Affected Part Number(s):	See attached Affected Parts List.
Datasheet(s):	See attached Datasheet(s).
Notes:	Please notify us of any large last-time buy volumes by providing the quantity before 12/31/2024.

## Panasonic PDN.PG13.04.09.2024 ECH-U(B) Series Affected Parts

Affected Series	Affected Part Numbers	Suggested Replacement Series	Suggested Replacement Part Numbers
ECH-U(B)	ECH-U1C103GB5	ECH-U(X)	ECH-U1C103GX5
ECH-U(B)	ECH-U1C103JB5	ECH-U(X)	ECH-U1C103JX
ECH-U(B)	ECH-U1C104GB5	ECH-U(X)	ECH-U1C104GX5
ECH-U(B)	ECH-U1C104JB5	ECH-U(X)	ECH-U1C104JX5
ECH-U(B)	ECH-U1C104V24	ECH-U(X)	ECH-U1C104GXA
ECH-U(B)	ECH-U1C104V27	ECH-U(X)	ECH-U1C104JXA
ECH-U(B)	ECH-U1C123GB5	ECH-U(X)	ECH-U1C123GX5
ECH-U(B)	ECH-U1C123JB5	ECH-U(X)	ECH-U1C123JX5
ECH-U(B)	ECH-U1C153JB5	ECH-U(X)	ECH-U1C153JX5
ECH-U(B)	ECH-U1C183JB5	ECH-U(X)	ECH-U1C183JX5
ECH-U(B)	ECH-U1C223GB5	ECH-U(X)	ECH-U1C223GX5
ECH-U(B)	ECH-U1C223JB5	ECH-U(X)	ECH-U1C223JX5
ECH-U(B)	ECH-U1C273GB5	ECH-U(X)	ECH-U1C273GX5
ECH-U(B)	ECH-U1C273JB5	ECH-U(X)	ECH-U1C273JX5
ECH-U(B)	ECH-U1C332GB5	ECH-U(X)	ECH-U1C332GX5
ECH-U(B)	ECH-U1C332JB5	ECH-U(X)	ECH-U1C332JX5
ECH-U(B)	ECH-U1C333GB5	ECH-U(X)	ECH-U1C333GX5
ECH-U(B)	ECH-U1C333JB5	ECH-U(X)	ECH-U1C333JX5

ECH-U(B)	ECH-U1C392GB5	ECH-U(X)	ECH-U1C392GX5
ECH-U(B)	ECH-U1C392JB5	ECH-U(X)	ECH-U1C392JX5
ECH-U(B)	ECH-U1C393GB5	ECH-U(X)	ECH-U1C393GX5
ECH-U(B)	ECH-U1C393JB5	ECH-U(X)	ECH-U1C393JX5
ECH-U(B)	ECH-U1C472GB5	ECH-U(X)	ECH-U1C472GX5
ECH-U(B)	ECH-U1C472JB5	ECH-U(X)	ECH-U1C472JX5
ECH-U(B)	ECH-U1C473GB5	ECH-U(X)	ECH-U1C473GX5
ECH-U(B)	ECH-U1C473JB5	ECH-U(X)	ECH-U1C473JX5
ECH-U(B)	ECH-U1C473V24	ECH-U(X)	ECH-U1C473GXA
ECH-U(B)	ECH-U1C473V27	ECH-U(X)	ECH-U1C473JXA
ECH-U(B)	ECH-U1C562GB5	ECH-U(X)	ECH-U1C562GX5
ECH-U(B)	ECH-U1C562JB5	ECH-U(X)	ECH-U1C562JX5
ECH-U(B)	ECH-U1C563GB5	ECH-U(X)	ECH-U1C563GX5
ECH-U(B)	ECH-U1C563JB5	ECH-U(X)	ECH-U1C563JX5
ECH-U(B)	ECH-U1C682GB5	ECH-U(X)	ECH-U1C682GX5
ECH-U(B)	ECH-U1C682JB5	ECH-U(X)	ECH-U1C682JX5
ECH-U(B)	ECH-U1C683GB5	ECH-U(X)	ECH-U1C683GX5
ECH-U(B)	ECH-U1C683JB5	ECH-U(X)	ECH-U1C683JX5
ECH-U(B)	ECH-U1C822GB5	ECH-U(X)	ECH-U1C822GX5
ECH-U(B)	ECH-U1C823GB5	ECH-U(X)	ECH-U1C823GX5
ECH-U(B)	ECH-U1C823JB5	ECH-U(X)	ECH-U1C823JX5
ECH-U(B)	ECH-U1H101GB5	ECH-U(X)	ECH-U1H101GX5

ECH-U(B)	ECH-U1H101JB5	ECH-U(X)	ECH-U1H101JX5
ECH-U(B)	ECH-U1H102GB5	ECH-U(X)	ECH-U1H102GX5
ECH-U(B)	ECH-U1H102JB5	ECH-U(X)	ECH-U1H102JX5
ECH-U(B)	ECH-U1H103GB5	ECH-U(X)	ECH-U1H103GX5
ECH-U(B)	ECH-U1H103JB5	ECH-U(X)	ECH-U1H103JX5
ECH-U(B)	ECH-U1H103V27	ECH-U(X)	ECH-U1H103JXA
ECH-U(B)	ECH-U1H104GB9	ECH-U(X)	ECH-U1H104GX9
ECH-U(B)	ECH-U1H104JB9	ECH-U(X)	ECH-U1H104JX9
ECH-U(B)	ECH-U1H121GB5	ECH-U(X)	ECH-U1H121GX5
ECH-U(B)	ECH-U1H121JB5	ECH-U(X)	ECH-U1H121JX5
ECH-U(B)	ECH-U1H122GB5	ECH-U(X)	ECH-U1H122GX5
ECH-U(B)	ECH-U1H122JB5	ECH-U(X)	ECH-U1H122JX5
ECH-U(B)	ECH-U1H123GB5	ECH-U(X)	ECH-U1H123GX5
ECH-U(B)	ECH-U1H123JB5	ECH-U(X)	ECH-U1H123JX5
ECH-U(B)	ECH-U1H151GB5	ECH-U(X)	ECH-U1H151GX5
ECH-U(B)	ECH-U1H151JB5	ECH-U(X)	ECH-U1H151JX5
ECH-U(B)	ECH-U1H152GB5	ECH-U(X)	ECH-U1H152GX5
ECH-U(B)	ECH-U1H152JB5	ECH-U(X)	ECH-U1H152JX5
ECH-U(B)	ECH-U1H153GB5	ECH-U(X)	ECH-U1H153GX5
ECH-U(B)	ECH-U1H153JB5	ECH-U(X)	ECH-U1H153JX5
ECH-U(B)	ECH-U1H181GB5	ECH-U(X)	ECH-U1H181GX5

ECH-U(B)	ECH-U1H181JB5	ECH-U(X)	ECH-U1H181JX5
ECH-U(B)	ECH-U1H182GB5	ECH-U(X)	ECH-U1H182GX5
ECH-U(B)	ECH-U1H182JB5	ECH-U(X)	ECH-U1H182JX5
ECH-U(B)	ECH-U1H183GB5	ECH-U(X)	ECH-U1H183GX5
ECH-U(B)	ECH-U1H183JB5	ECH-U(X)	ECH-U1H183JX5
ECH-U(B)	ECH-U1H221GB5	ECH-U(X)	ECH-U1H221GX5
ECH-U(B)	ECH-U1H221JB5	ECH-U(X)	ECH-U1H221JX5
ECH-U(B)	ECH-U1H222GB5	ECH-U(X)	ECH-U1H222GX5
ECH-U(B)	ECH-U1H222JB5	ECH-U(X)	ECH-U1H222JX5
ECH-U(B)	ECH-U1H223GB5	ECH-U(X)	ECH-U1H223GX5
ECH-U(B)	ECH-U1H223JB5	ECH-U(X)	ECH-U1H223JX5
ECH-U(B)	ECH-U1H271GB5	ECH-U(X)	ECH-U1H271GX5
ECH-U(B)	ECH-U1H271JB5	ECH-U(X)	ECH-U1H271JX5
ECH-U(B)	ECH-U1H272GB5	ECH-U(X)	ECH-U1H272GX5
ECH-U(B)	ECH-U1H272JB5	ECH-U(X)	ECH-U1H272JX5
ECH-U(B)	ECH-U1H273GB5	ECH-U(X)	ECH-U1H273GX5
ECH-U(B)	ECH-U1H273JB5	ECH-U(X)	ECH-U1H273JX5
ECH-U(B)	ECH-U1H331GB5	ECH-U(X)	ECH-U1H331GX5
ECH-U(B)	ECH-U1H331JB5	ECH-U(X)	ECH-U1H331JX5
ECH-U(B)	ECH-U1H332GB5	ECH-U(X)	ECH-U1H332GX5
ECH-U(B)	ECH-U1H332JB5	ECH-U(X)	ECH-U1H332JX5
ECH-U(B)	ECH-U1H333GB5	ECH-U(X)	ECH-U1H333GX5

ECH-U(B)	ECH-U1H333JB5	ECH-U(X)	ECH-U1H333JX5
ECH-U(B)	ECH-U1H391GB5	ECH-U(X)	ECH-U1H391GX5
ECH-U(B)	ECH-U1H391JB5	ECH-U(X)	ECH-U1H391JX5
ECH-U(B)	ECH-U1H392GB5	ECH-U(X)	ECH-U1H392GX5
ECH-U(B)	ECH-U1H392JB5	ECH-U(X)	ECH-U1H392JX5
ECH-U(B)	ECH-U1H393GB5	ECH-U(X)	ECH-U1H393GX5
ECH-U(B)	ECH-U1H393JB5	ECH-U(X)	ECH-U1H393JX5
ECH-U(B)	ECH-U1H471GB5	ECH-U(X)	ECH-U1H471GX5
ECH-U(B)	ECH-U1H471JB5	ECH-U(X)	ECH-U1H471JX5
ECH-U(B)	ECH-U1H472GB5	ECH-U(X)	ECH-U1H472GX5
ECH-U(B)	ECH-U1H472JB5	ECH-U(X)	ECH-U1H472JX5
ECH-U(B)	ECH-U1H473GB9	ECH-U(X)	ECH-U1H473GX9
ECH-U(B)	ECH-U1H473JB9	ECH-U(X)	ECH-U1H473JX9
ECH-U(B)	ECH-U1H561GB5	ECH-U(X)	ECH-U1H561GX5
ECH-U(B)	ECH-U1H561JB5	ECH-U(X)	ECH-U1H561JX5
ECH-U(B)	ECH-U1H562GB5	ECH-U(X)	ECH-U1H562GX5
ECH-U(B)	ECH-U1H562JB5	ECH-U(X)	ECH-U1H562JX5
ECH-U(B)	ECH-U1H563JB9	ECH-U(X)	ECH-U1H563JX9
ECH-U(B)	ECH-U1H681GB5	ECH-U(X)	ECH-U1H681GX5
ECH-U(B)	ECH-U1H681JB5	ECH-U(X)	ECH-U1H681JX5
ECH-U(B)	ECH-U1H682GB5	ECH-U(X)	ECH-U1H682GX5

ECH-U(B)	ECH-U1H682JB5	ECH-U(X)	ECH-U1H682JX5
ECH-U(B)	ECH-U1H683JB9	ECH-U(X)	ECH-U1H683JX9
ECH-U(B)	ECH-U1H821GB5	ECH-U(X)	ECH-U1H821GX5
ECH-U(B)	ECH-U1H821JB5	ECH-U(X)	ECH-U1H821JX5
ECH-U(B)	ECH-U1H822GB5	ECH-U(X)	ECH-U1H822GX5
ECH-U(B)	ECH-U1H822JB5	ECH-U(X)	ECH-U1H822JX5
ECH-U(B)	ECH-U1H823GB9	ECH-U(X)	ECH-U1H823GX9
ECH-U(B)	ECH-U1H823JB9	ECH-U(X)	ECH-U1H823JX9