



Enabling an Intelligent Planet

DATE: 10th May., 2020

This letter announces the End of Life (EOL) of Advantech SGRAM products. This EOL notification of various SGRAM bare products sold through Advantech & distribution channels has been consolidated into one letter for your convenience. Detailed information for each EOL product line affected by this notice is included in the attached tables.

End of Life Information

End of Life, final purchase order and final shipment dates are shown in the “End of Life Information” table. To ensure your customer’s product requirements are met, please note the End of Life dates including Final Purchase Order dates for the products listed in the table below.

Product Transition Information

We recommend customers transition to the suggested alternative for each EOL product in the “Product Transition Information” table. If it is not possible to make such a transition, please notify your Advantech Account Manager to arrange a last-time-buy of product.

Final Purchase Orders

Please work with your Advantech Account Manager to ensure a smooth product transition. To ensure your last time purchase orders are fulfilled on time, present your final product demand in the form of a non-cancelable, non-returnable (NCNR) purchase order as soon as possible and no later than the “Final Purchase Order Date” listed in the EOL Information Table. Supply of EOL product is usually limited. Fulfillment of final purchase orders is subject to product availability and will be prioritized according to the date when orders are placed.

If you have any concerns regarding these product phase outs and transitions, please contact your Advantech Technology Account Manager as soon as possible. Thank you for your interest in the Advantech SGRAM products.

Sincerely,
Vicky Su

- **End of Life Information**

As following Samsung **256Mx16 20nm** IC phase out and resource integration, Advantech SQR DDR4-2400 series 2GB and Extend temp. ECC UDIMM modules will be EOL.

Impact items are show as below.

<DDR4 2400>

DIMM TYPE	PN	Replacement
UDIMM	SQR-UD4N2G2K4SNXE B	SQR-UD4N4G2K6SNEFB
SODIMM	SQR-SD4N2G2K4SNXE B	SQR-SD4N4G2K6SNEFB
ECC UDIMM	SQR-UD4M-16G2K4SE B	SQR-UD4N16G2K6SECB
ECC UDIMM	SQR-UD4M-4G2K4SE B	SQR-UD4N8G2K6SEBCB
ECC UDIMM	SQR-UD4M-8G2K4SE B	SQR-UD4N8G2K6SEBCB SQR-UD4I8G2K6SEBCB
ECC UDIMM	SQR-UD4M-16G2K4SE B	SQR-UD4N16G2K6SECB
ECC UDIMM	SQR-UD4M8G2K4SNEE B	SQR-UD4N8G2K6SEBCB SQR-UD4I8G2K6SEBCB
ECC UDIMM	SQR-UD4M16G2K4SNBB	SQR-UD4N16G2K6SECB

※For previous die version

EOL Date: 2020/8/15

Last Order Date: 2020/8/15

Last Shipment Date: 2020/9/15