

May 22, 2024

Avnet Products Update

Product Errata Notification #24001

Subject: Non-Functional WiFi on AES-ULTRA96-V2-G boards.

Products Affected: This Errata affects only those AES-ULTRA96-V2-G boards built between December 2022 and May of 2023.

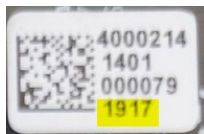
AES-ULTRA96-V2-G

Description:

The affected boards were built and shipped with an incompatible component installed at ref. Y1 which controls the timing on the WiFi module.

Product Identification:

Boards built between workweek 45 of 2022 and workweek 23 of 2023 are all affected by this errata. To determine the manufacturer date code of your board, locate the product sticker affixed to your board, and read the last 4 digits. Note that the product sticker may be located under the heatsink and require that to be removed to expose it.



YYWW (17th week of 2019)

Suggested Action:

This issue will not affect reliability of the board or the functionality other than WiFi, so if your application does not include WiFi no action is required.

For those with applications that require functional WiFi, those boards can be returned and Y1 will be replaced with the appropriate device.

Contact eval.kits@avnet.com for options and instructions. Include in your communication, the quantity to be repaired, serial numbers for each (List or picture of product labels) and the current location of the boards.

Further Questions? Contact your local Avnet sales office.