



Product Change Notification

Change Notification #: 118425 - 00
Change Title: Intel® Quartus Prime Pro Software,
PCN 118425-00, Software,
Software Update
Date of Publication: August 16, 2021

Key Characteristics of the Change:

Software

Forecasted Key Milestones:

Availability of Software Update	Now
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Description of Change to the Customer:

This is the same change described in ADV2131 issued on August 6, 2021.

Intel is notifying customers of an important update to Intel® Quartus® Prime Pro edition software version 21.1.

Table 1

Update Details	KDB Article link
<ul style="list-style-type: none">• Due to a problem in the Intel® Quartus® Prime Pro edition software version 21.1, you may see incorrect results from your inferred RAM.• A patch is available to fix this problem for the Intel® Quartus® Prime Pro Edition software version 21.1• For further details, recommended actions, and patch links, refer to the Knowledge Base (KDB) link.	Why is the read data from my inferred RAM incorrect when I use the no_rw_check attribute?

Customer Impact of Change and Recommended Action:

Customers are requested to review the changes and determine the impact on their designs. Refer to the relevant KDB link in Table 1.

For questions or support, please contact your local Sales representative, or submit a question or request at the My Intel support page, log-in via:

<https://www.intel.com/content/www/us/en/my-intel/fpga-sign-in.html>

Products Affected / Intel Ordering Codes:

- Intel® Agilex™ Device
- Intel® Stratix® 10 Device
- Intel® Arria® 10 Device
- Intel® Cyclone® 10 GX Device

The list of affected part numbers (OPNs) can be downloaded in Excel form:

<https://www.intel.com/content/dam/www/programmable/us/en/pdfs/literature/pcn/adv2131-opn-list.xlsx>

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
August 16, 2021	00	Originally Published PCN



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Should you have any issues with the timeline or content of this change, please contact the Intel Representative(s) for your geographic location listed below. No response from customers will be deemed as acceptance of the change and the change will be implemented pursuant to the key milestones set forth in this attached PCN.

Americas Contact: asmo.pcn@intel.com

Asia Pacific/PRC Contact: apacgccb@intel.com

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