



Product Change Notification

Change Notification #: 118365 - 00
Change Title: Select Intel® Stratix® 10 L-Tile and H-Tile devices,
PCN 118365-00, Product Design,
Transceiver Update
Date of Publication: July 12, 2021

Key Characteristics of the Change:

Product Design

Forecasted Key Milestones:

Availability of update	Now
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Description of Change to the Customer:

This is the same change described in ADV2126 issued on June 30, 2021.

Intel is notifying customers of an important update to the Intel® Stratix® 10 device L-Tile and H-Tile transceivers.

Table 1

Update Details	KDB Article link
<ul style="list-style-type: none">Intel® Stratix® 10 L/H-tile GXT channels on-die instrumentation (ODI) circuit performance is preserved only when the ODI circuitry is continuously enabled on the GXT channels.Refer to KDB (Knowledge Base) link for further details and recommended actions.	Is the Intel® Stratix® 10 L/H-tile GXT channels On-Die Instrumentation (ODI) circuit performance preserved when not enabled during device operation?

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 Stratix 10 GX L/H-Tile devices
- Intel Stratix 10 SX L/H-Tile devices
- Intel Stratix 10 MX L/H devices
- Intel Stratix 10 NX L/H devices
- Intel Stratix 10 TX L/H devices

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/adv2126-opn-list.xlsx>

PCN Revision History:

Date of Revision:

July 12, 2021

Revision Number:

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Reason:

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

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