



# Product Change Notification

**Change Notification #:** 118127 - 00  
**Change Title:** Intel® Stratix 10 devices,  
PCN 118127-00, Documentation,  
Datasheet Updates  
**Date of Publication:** March 3, 2021

## Key Characteristics of the Change:

Documentation

## Forecasted Key Milestones:

Table 1

Availability of Intel Stratix 10 device datasheet update	Now
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## Description of Change to the Customer:

This is the same change described in ADV2108 issued on February 26, 2021.

Intel is notifying customers of an important datasheet update for Intel® Stratix® 10 devices.

Here is the complete list of updates listed in the Intel Stratix 10 device datasheet:

- Added the HPS Cold Reset for Intel Stratix 10 Devices table.
- Added tST12CF0 and tST02CF1 specifications in the General Configuration Timing Specifications for Intel Stratix 10 Devices table.
- Added General Configuration Timing Diagram.
- Changed the status of the General Configuration Timing Specifications for Intel Stratix 10 Devices table from Preliminary to Final

The Intel Stratix 10 device datasheet can be found here:

[https://www.intel.com/content/dam/www/programmable/us/en/pdfs/literature/hb/stratix-10/s10\\_datasheet.pdf](https://www.intel.com/content/dam/www/programmable/us/en/pdfs/literature/hb/stratix-10/s10_datasheet.pdf)

## Reason for Change:

Addition and clarification of certain device specifications based on latest available data and characterization. There is no change to the Intel Stratix 10 device silicon and materials.

## Customer Impact of Change and Recommended Action:

Customers are requested to take note of the changes and determine the impact on their designs.

For questions or support, please contact your local Field Applications Engineer (FAE), 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:

All Intel Stratix 10 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/adv2108-opn-list.xlsx>

## PCN Revision History:

<b>Date of Revision:</b>	<b>Revision Number:</b>	<b>Reason:</b>
March 3, 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.**

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