



Product Change Notification

Change Notification #: 118671-00
Change Title: Intel® Arria® 10 and Cyclone® 10 devices
PCN 118671-00, Documentation,
Device Pin connection guidelines update
Date of Publication: November 12, 2021

Key Characteristics of the Change:

Documentation

Forecasted Key Milestones:

Availability of Arria® 10 Device and Cyclone® 10 GX Device Pin Connection Guidelines Update	November 12, 2021
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Description of Change to the Customer:

This is the same change described in ADV2139 issued on November 5, 2021.

Intel® is notifying customers of an update to the following documents:

- Arria® 10 GT, GX & SX Device Family Pin Connection Guidelines
- Cyclone® 10 GX Device Family Pin Connection Guidelines

Here is the update listed in the Arria 10 GT, GX & SX Device Family Pin Connection Guidelines –

- Added Table: 3V Compatible I/O Pins

Here is the update listed in the Cyclone 10 GX Device Family Pin Connection Guidelines-

- Added Table: 3V Compatible I/O Pins.

The updated Arria 10 Device Family Pin Connection Guidelines can be found here:

Link: <https://www.intel.com/content/dam/www/programmable/us/en/pdfs/literature/dp/arria-10/pcg-01017.pdf>

The updated Cyclone 10 GX Device Family Pin Connection Guidelines can be found here:

Link: <https://www.intel.com/content/dam/www/programmable/us/en/pdfs/literature/dp/cyclone-10/pcg-01022.pdf>

Customer Impact of Change and Recommended Action:

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

Products Affected/Intel Ordering Codes:

All Cyclone 10 GX devices and Arria 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/adv2139-opn-list.xlsx>

PCN Revision History:

Date of Revision:	Revision Number:	Reason:
November 12, 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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