



Divider IP

IP Version: v1.6.2

Release Notes

FPGA-RN-02090-1.2

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1. Introduction

This document contains the Release Notes for the Divider IP. For specific details about the IP, refer to the following:

- [Divider IP User Guide \(FPGA-IPUG-02130\)](#)

Divider IP v1.6.2

Software	Software Version	Summary of Changes
Lattice Radiant™	2026.1	Updated clock frequency constraints based on the <i>Numerator data width</i> and <i>Denominator data width</i> parameters. Note: There are no updates to the IP user guide for this release. Refer to the Divider User Guide (FPGA-IPUG-02259, v1.7) for the applicable documentation.

Divider IP v1.6.1

Software	Software Version	Summary of Changes
Lattice Radiant	2025.2	Removed the IP licensing requirement

Divider IP v1.6.0

Software	Software Version	Summary of Changes
Lattice Radiant	2025.1	Added support for LFD2NX-15, LFD2NX-25, LFD2NX-35, LFD2NX-65, LFMXO5-35, LFMXO5-35T, LFMXO5-65, and LFMXO5-65T devices

Divider IP v1.5.0

Software	Software Version	Summary of Changes
Lattice Radiant	2024.2	<ul style="list-style-type: none"> • Added Propel support • Added Certus-N2 support

Divider IP Earlier Versions

IP Version	Summary of Changes
1.4.0	Updated for LAV-AT-500G and LAV-AT-500X
1.3.0	Added LAV-AT support
1.2.0	Added LFMXO5 support
1.1.0	Added LFPCNX support
1.0.0	Initial release

References

- [Divider IP User Guide \(FPGA-IPUG-02130\)](#)
- [Divider IP Core](#) web page
- [Avant-E](#) web page
- [Avant-G](#) web page
- [Avant-X](#) web page
- [Certus-N2](#) web page
- [Certus-NX](#) web page
- [CertusPro-NX](#) web page
- [CrossLink-NX](#) web page
- [MachXO5-NX](#) web page
- [Lattice Solutions IP Cores](#) web page
- [Lattice Solutions Reference Designs](#) web page
- [Lattice Propel Design Environment](#) web page
- [Lattice Radiant Software](#) web page
- [Lattice Insights](#) for Lattice Semiconductor training courses and learning plans

Technical Support Assistance

Submit a technical support case through www.latticesemi.com/techsupport.

For frequently asked questions, refer to the Lattice Answer Database at www.latticesemi.com/Support/AnswerDatabase.



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