

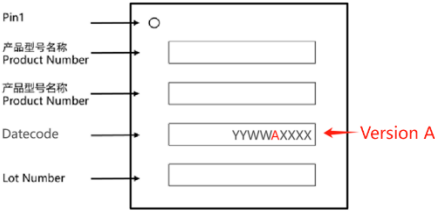

Gowin Product Change Notice (GPCN)

Overview

Thank you for using Gowin series FPGA devices. The purpose of this notice is to inform customers to pay attention to this change, which is to upgrade GW5A-60/GW5AT-60 series of product versions to increase customer application flexibility.

Description

GW5A-60/GW5AT-60 series of products have been upgraded from version A to version B.

<p>Before Change</p>	<ol style="list-style-type: none"> Version A GW5A-60/GW5AT-60 series of products. Product Marking: The fifth digit of the product date code is "A".  <ol style="list-style-type: none"> Product Function <ul style="list-style-type: none"> The Block RAM in line R39 is blocked and cannot be used by users.
<p>After Change</p>	<ol style="list-style-type: none"> Version B GW5A-60/GW5AT-60 series of products. Product Marking: The fifth digit of the product date code is "B". Product Function <ul style="list-style-type: none"> Fixed the Block RAM connection issue in line R39 and added 46 user accessible Block RAMs. 

Products Affected

GW5A-60/GW5AT-60 series of products

Customer Impact

The A-version configuration file can be compatible with Version B. The customer's design does not require any changes.

There is no other impact on existing customer application since there is no change in form, fit, reliability, quality, safety, and function reduction of the products.

Qualification Data

Gowin has completed and successfully passed all the necessary qualification. Reliability data is available upon request.

Key Date

Gowin will begin to ship version B GW5A-60/GW5AT-60 series of products on or after 90 days of PCN date. After the inventory of version A GW5A-60/GW5AT-60 series of products is consumed, production and supply will no longer be arranged.

Response

Please confirm that this notice has been received. If any issues, please contact us in time. If no response within 30 days, this change will be regarded as accepted by default.

Customer Approval

Customer: _____

Authorized representative: (Signature): _____

Date: _____

Support and Feedback

Gowin Semiconductor provides customers with comprehensive technical support. If you have any questions, comments, or suggestions, please feel free to contact us directly by the following ways.

Website: www.gowinsemi.com

E-mail: support@gowinsemi.com

Revision History

Date	Version	Description
12/13/2024	1.0E	Initial version.

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