



Customer Information Notification

CN-202311007I

Issue date: 08 Dec 2023

Effective date: 12 Jan 2024

Here's your personalized quality information concerning products our customers and partners purchased from Nexperia.

For more details please contact your respective Nexperia CSR/AM.



Announcement of upcoming Discontinuation Notification for SiGe Diodes

Notification information

This notification informs that Nexperia B.V. is forced to add the SiGe Rectifier portfolio to the discontinuation cycle, end of 2023.

Silicon-Germanium (SiGe) epitaxy is the crucial process step to build the functional layer of the SiGe-rectifier. It will not be available any more since our external supplier discontinued SiGe-epitaxy service by November 3rd 2024.

We provide this information in advance to the official discontinuation note (DN), as a preliminary warning. To ensure an organised ramp down customer is asked to provide a end of life (EOL) demand forecast for the remaining production time.

For more details refer to attached document.

Why do we issue this notification?

Our external epitaxy supplier withdrawn all silicon epitaxy services including SiGe-epitaxy and terminated our Foundry Service Agreement effective November 3rd 2024.

Management summary

Announcement of upcoming Discontinuation Notification for SiGe Diodes

Identification of affected products

Product Identification does not change

Impact

No impact to the product's functionality anticipated

Data sheet revision

No impact to existing datasheet

Additional information

[View Change Notification Online](#)

Contact and support

For all Quality Notification content inquiries, please contact your local Nexperia Sales Support Team.

For specific questions on this notice or the products affected please contact our specialist directly: pcn@nexperia.com

In case of distribution, please contact you distribution partner.

About Nexperia B.V.

We at Nexperia are the efficiency semiconductor company. We deliver over 90 billion products a year and as such service thousands of global

customers, both directly and through our extensive network of channel partners. We are at the heart of billions of electronic devices in the Automotive, Mobile, Industrial, Consumer, Computing, and Communication Infrastructure segments.

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