



## Customer Information Notification

**CN-202202004I**

**Issue date:** 04 Feb 2022

**Effective date:** 06 Mar 2022

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.



## Extending Vanguard Manufacturing Capability to Include Sample Wafer Test

### Notification information

Vanguard International Semiconductors (VIS) have informed Nexperia that they will extend their manufacturing capability to include sample wafer test and associated processing steps within their sites in Taiwan. Having this vertically integrated capability reduces their reliance on their external parties and improves production workflow. Finished product will be unaffected by this change as assembly and final test of the products remains unchanged

### Why do we issue this notification?

To simplify the production process and improve workflow of wafers supplied from Vanguard

**Change  
Category**

<input type="checkbox"/>	Wafer	<input type="checkbox"/>	Assembl				
<input type="checkbox"/>	Fab	<input type="checkbox"/>	y				
<input type="checkbox"/>	Process	<input type="checkbox"/>	Process	<input type="checkbox"/>	Product Marking	<input checked="" type="checkbox"/>	Test
<input type="checkbox"/>	Wafer	<input type="checkbox"/>	Assembl	<input type="checkbox"/>	Mechanical	<input type="checkbox"/>	Location
<input type="checkbox"/>	Fab	<input type="checkbox"/>	y	<input type="checkbox"/>	Specification	<input type="checkbox"/>	Test
<input type="checkbox"/>	Material	<input type="checkbox"/>	Materials	<input type="checkbox"/>	Packing/Shipping/Labelin	<input type="checkbox"/>	Process
<input type="checkbox"/>	s	<input type="checkbox"/>	g			<input type="checkbox"/>	Test
<input type="checkbox"/>	Wafer	<input type="checkbox"/>	Assembl			<input type="checkbox"/>	Equipmen
<input type="checkbox"/>	Fab	<input type="checkbox"/>	y			<input type="checkbox"/>	t
<input type="checkbox"/>	Location	<input type="checkbox"/>	Location				coverage

### 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

### Disposition of old products

Not applicable

### 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](mailto: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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