



## Customer Information Notification

**CN-202111023I**

**Issue date:** 30 Nov 2021

**Effective date:** 30 Dec 2021

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.



## Automotive guarantee for standard products included in "Q-Portfolio PCN 202106014F01" till 30-June-2022

### Notification information

The implementation of the PCN 202106014F01(U01) "Q-Portfolio" will not happen before 30-Jun-2022.

In PCN 202106014F01(U01) "Q-Portfolio" it was announced that the AEC-Q101 qualification status will be removed from the standard products starting 05-Oct-2021.

The implementation date is delayed till 30-Jun-2022.

Therefore AEC-Q101 status is guaranteed for all standard products produced until 30-June-2022.

After 30-Jun-2022 the AEC-Q101 qualification status will be removed, and the legal disclaimer of the related data sheets will change to "not usable for Automotive applications". PPAP support will not be granted for these standard products anymore.

## Why do we issue this notification?

To inform customers of standard products that the automotive qualification status will be removed as of 01-Jul-2022 and not as of 05-Oct-2021

### Change Category

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

## Management summary

Automotive guarantee for standard products included in Q-Portfolio PCN 202106014F01 till 30-June-2022

### Identification of affected products

Not applicable. Please refer to PCN 202106014F01(U01) "Q-Portfolio"

## Impact

No impact to the product's functionality anticipated

Not applicable. Please refer to PCN 202106014F01(U01) "Q-Portfolio". As no technical change is implemented, no re-qualification is required. The marking on the product is unchanged.

### Data sheet revision

A new datasheet will be issued

## Disposition of old products

Planned 1st shipment for the different portfolios:

- The Q-Portfolio (automotive) is already available for shipment from 01-Jul-2021 onwards.
- The changes on standard portfolio [see PCN 202106014F01(U01)] will apply from 01-Jul-2022 onwards.

## Additional information

### Remarks

For the datasheet changes, Please refer to PCN 202106014F01(U01) "Q-Portfolio"

## 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.

You have received this email because you are a designated contact or subscribed to Nexperia Quality Notifications. Nexperia shall not be held liable if this Notification is not correctly distributed within your organization.

This message has been automatically distributed. Please do not reply.

If you would like to adjust your mailing preferences, please click [here](#).

<b>12NC Number</b>	<b>Orderable Part Number</b>
934045390115	1PS76SB10,115
934045390135	1PS76SB10,135
934045390145	1PS76SB10Z
934057343115	BAS16VY,115
934057343125	BAS16VY,125
934057343135	BAS16VY,135
934057343165	BAS16VY,165
933502040215	BAS21,215
933502040235	BAS21,235
934054945115	BAS316,115
934054945135	BAS316,135
934054945145	BAS316Z
934055352115	BAS321,115
934055352135	BAS321,135
934055352145	BAS321Z
933742280215	BAT54,215
933742280235	BAT54,235
933976360215	BAT54A,215
933976360235	BAT54A,235
933976370215	BAT54C,215
933976370235	BAT54C,235
933976380215	BAT54S,215
933976380235	BAT54S,235
933184910215	BAV70,215
933184910235	BAV70,235
934045740115	BAV70S,115
934045740135	BAV70S,135
934024390115	BAV70W,115
934024390135	BAV70W,135
933215370215	BAV99,215
933215370235	BAV99,235
934026010115	BAV99W,115
934026010135	BAV99W,135
934045730115	BAW56S,115
934045730135	BAW56S,135
934026020115	BAW56W,115
934026020135	BAW56W,135
933589500215	BC807,215
933628560215	BC807-16,215
933628560235	BC807-16,235
934024240115	BC807-16W,115
934024240135	BC807-16W,135
933628570215	BC807-25,215
933628570235	BC807-25,235
934024250115	BC807-25W,115

934024250135	BC807-25W,135
933628580215	BC807-40,215
933628580235	BC807-40,235
934024260115	BC807-40W,115
934024260135	BC807-40W,135
934027170115	BC807W,115
934027170135	BC807W,135
933589520215	BC817,215
933589520235	BC817,235
933628620215	BC817-16,215
933628620235	BC817-16,235
934021920115	BC817-16W,115
934021920135	BC817-16W,135
933628630215	BC817-25,215
933628630235	BC817-25,235
934021930115	BC817-25W,115
934021930135	BC817-25W,135
933628640215	BC817-40,215
933628640235	BC817-40,235
934021940115	BC817-40W,115
934021940135	BC817-40W,135
934021910115	BC817W,115
934021910135	BC817W,135
933589540215	BC846,215
933589550215	BC846A,215
933589550235	BC846A,235
934021730115	BC846AW,115
934021730135	BC846AW,135
933589560215	BC846B,215
933589560235	BC846B,235
934063582115	BC846BS,115
934063582135	BC846BS,135
934021740115	BC846BW,115
934021740135	BC846BW,135
934021970115	BC846W,115
934021970135	BC846W,135
933589570215	BC847,215
933589570235	BC847,235
933589580215	BC847A,215
933589580235	BC847A,235
934021760115	BC847AW,115
934021760135	BC847AW,135
933589590215	BC847B,215
933589590235	BC847B,235
934042530115	BC847BPN,115
934042530125	BC847BPN,125

934042530135	BC847BPN,135
934042530165	BC847BPN,165
934042520115	BC847BS,115
934042520135	BC847BS,135
934021770115	BC847BW,115
934021770135	BC847BW,135
933589600215	BC847C,215
933589600235	BC847C,235
934021780115	BC847CW,115
934021780135	BC847CW,135
934021720115	BC847W,115
934021720135	BC847W,135
933589710215	BC856,215
933589720215	BC856A,215
933589730215	BC856B,215
933589730235	BC856B,235
934055680115	BC856S,115
934055680125	BC856S,125
934055680135	BC856SF
933589740215	BC857,215
933589740235	BC857,235
933589750215	BC857A,215
933589760215	BC857B,215
933589760235	BC857B,235
934042510115	BC857BS,115
934042510135	BC857BS,135
934021850115	BC857BW,115
934021850135	BC857BW,135
933769900215	BC857C,215
933769900235	BC857C,235
933589790215	BC858B,215
933589790235	BC858B,235
933917210115	BCP55,115
933917210135	BCP55,135
933917220115	BCP55-10,115
933917230115	BCP55-16,115
933917230135	BCP55-16F
933917240115	BCP56,115
933917250115	BCP56-10,115
933917250135	BCP56-10,135
934070118135	BCP56-10TF
934070118115	BCP56-10TX
933917260115	BCP56-16,115
933917260135	BCP56-16,135
934070119135	BCP56-16TF
934070119115	BCP56-16TX

933917240135	BCP56F
934070117135	BCP56TF
934070117115	BCP56TX
934031010215	PDTC114ET,215
934031010235	PDTC114ET,235
934054859115	PDZ10B,115
934054859135	PDZ10BF
934054859145	PDZ10BZ
934054860115	PDZ11B,115
934054860135	PDZ11BF
934054860145	PDZ11BZ
934054861115	PDZ12B,115
934054861135	PDZ12BF
934054861145	PDZ12BZ
934054862115	PDZ13B,115
934054862135	PDZ13B,135
934054862145	PDZ13BZ
934054863115	PDZ15B,115
934054863135	PDZ15B,135
934054863145	PDZ15BZ
934054864115	PDZ16B,115
934054864135	PDZ16B,135
934054864145	PDZ16BZ
934054865115	PDZ18B,115
934054865135	PDZ18BF
934054865145	PDZ18BZ
934054842115	PDZ2.4B,115
934054842135	PDZ2.4BF
934054842145	PDZ2.4BZ
934054843115	PDZ2.7B,115
934054843135	PDZ2.7B,135
934054843145	PDZ2.7BZ
934054866115	PDZ20B,115
934054866135	PDZ20BF
934054866145	PDZ20BZ
934054867115	PDZ22B,115
934054867135	PDZ22B,135
934054867145	PDZ22BZ
934054868115	PDZ24B,115
934054868135	PDZ24BF
934054868145	PDZ24BZ
934054869115	PDZ27B,115
934054869135	PDZ27BF
934054869145	PDZ27BZ
934054846115	PDZ3.0B,115
934054847115	PDZ3.3B,115

934054847135	PDZ3.3BF
934054847145	PDZ3.3BZ
934054848115	PDZ3.6B,115
934054848135	PDZ3.6BF
934054848145	PDZ3.6BZ
934054849115	PDZ3.9B,115
934054849135	PDZ3.9BF
934054849145	PDZ3.9BZ
934054870115	PDZ30B,115
934054870135	PDZ30BF
934054870145	PDZ30BZ
934054871115	PDZ33B,115
934054871135	PDZ33BF
934054871145	PDZ33BZ
934054872115	PDZ36B,115
934054872135	PDZ36BF
934054872145	PDZ36BZ
934054850115	PDZ4.3B,115
934054850135	PDZ4.3B,135
934054850145	PDZ4.3BZ
934054851115	PDZ4.7B,115
934054851135	PDZ4.7B,135
934054851145	PDZ4.7BZ
934054852115	PDZ5.1B,115
934054852135	PDZ5.1BF
934054852145	PDZ5.1BZ
934054853115	PDZ5.6B,115
934054853135	PDZ5.6BF
934054853145	PDZ5.6BZ
934054854115	PDZ6.2B,115
934054854135	PDZ6.2BF
934054854145	PDZ6.2BZ
934054855115	PDZ6.8B,115
934054855135	PDZ6.8BF
934054855145	PDZ6.8BZ
934054856115	PDZ7.5B,115
934054856135	PDZ7.5BF
934054856145	PDZ7.5BZ
934054857115	PDZ8.2B,115
934054857135	PDZ8.2BF
934054857145	PDZ8.2BZ
934054858115	PDZ9.1B,115
934054858135	PDZ9.1BF
934054858145	PDZ9.1BZ
933776020215	PMBTA06,215
933776020235	PMBTA06,235



934050170115	PUMD3,115
934050170125	PUMD3,125
934050170135	PUMD3,135
934050170165	PUMD3,165
934055050115	PUMD9,115
934055050135	PUMD9,135
934055050165	PUMD9,165
934055557115	PUMH9,115
934055557125	PUMH9,125
934055557135	PUMH9,135
934055557165	PUMH9,165
934062786115	PZU6.2B2A,115