



Customer Information Notification

CN-202112001I

Issue date: 14 Feb 2022

Effective date: 16 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.



Package Outline Drawing (POD) update SOT353 and SOT363

Notification information

Package Outline Drawing (POD) update SOT353 and SOT363;

- BG Analog & Logic 5 and 6 pin SOT353 and SOT363 packages are produced on the same production lines with the same mould and Trim & Form tools
- Package Outline Drawing (POD) update to align with JEDEC and JEITA standard and alignment between BG Analog & Logic 5 and 6 lead GW packages
- No change of products or recommended solder footprint, POD update only

Why do we issue this notification?

To communicate update of POD in the datasheet for corresponding products

Change Category

<input type="checkbox"/> Wafer Fab Process	<input type="checkbox"/> Assembly Process	<input type="checkbox"/> Product Marking	<input type="checkbox"/> Test Location	<input type="checkbox"/> Design
<input type="checkbox"/> Wafer Fab Materials	<input type="checkbox"/> Assembly Materials	<input checked="" type="checkbox"/> Mechanical Specification	<input type="checkbox"/> Test Process	<input checked="" type="checkbox"/> Errata
		<input type="checkbox"/> Packing/Shipping/Labeling	<input type="checkbox"/> Test Equipment	<input type="checkbox"/> Electrical spec./Test coverage

[] Wafer []
Fab Assembly
Location Location

Management summary

Package Outline Drawing (POD) update to align with JEDEC and JEITA standard;

- Update of existing POD for SOT353-1 and new revision POD for SOT363-2
- POD updates with complying to latest standards JEDEC MO-203 and JEITA SC-88 standards

Identification of affected products

Not applicable

Impact

Impact to the product's functionality is anticipated

POD drawing update in datasheet;

- 5 lead GW package: OUTLINE VERSION no change remains SOT353-1
- 6 lead GW package: OUTLINE VERSION change from SOT363 to SOT363-2

Data sheet revision

A new datasheet will be issued

Disposition of old products

Not applicable

Remarks

- Additional documents: Attachment with POD update details - All updated datasheets are now available on Nexperia.com

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 your 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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Affected Sales Name	Affected Orderable P
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935279914125	74AHC1G09GW,125
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