



Customer Information Notification

CN-202301025I

Issue date: 02 Feb 2023

Effective date: 04 Mar 2023

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.



Update Datasheet Figure 1– Clarification on reading of binary marking code

Notification information

Update of Figure 1 of "DFN0606-3 (SOT8001) binary marking code description" to clearly indicate the reading order of the binary marking code. The updated Fig.1 highlights which part of the laser marking gives the first 4 digits of the marking code and which give the last 4 digits. The new datasheets will be published on 06th February 2023.

Why do we issue this notification?

Clarify reading order of binary marking code

Change Category

Wafer

Assembl

Product Marking
 Mechanical Specification

Test Location

Design

Fab	y	<input type="checkbox"/>	<input type="checkbox"/> Test	<input checked="" type="checkbox"/>
Process	Process	Packing/Shipping/Labelin	Process	Errata
<input type="checkbox"/>	<input type="checkbox"/>	g	<input type="checkbox"/> Test	<input type="checkbox"/>
Wafer	Assembl		Equipmen	Electrical
Fab	y		t	spec./Tes
Material	Materials			t
s	<input type="checkbox"/>			coverage
<input type="checkbox"/>	Assembl			
Wafer	y			
Fab	Location			
Location				

Management summary

Update of Figure 1 of "DFN0606-3 (SOT8001) binary marking code description" to clearly indicate the reading order of the binary marking code. The updated Fig.1 highlights which part of the laser marking gives the first 4 digits of the marking code and which give the last 4 digits.

Identification of affected products

Product Identification does not change

Impact

No impact to the product's functionality anticipated

Data sheet revision

A new datasheet will be issued

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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