

Customer Information Notification

201809008IU01

Issue Date: 19-Oct-2018
Effective Date: 12-Jan-2019

UPDATE

Here's your personalized quality information concerning products Digi-Key purchased from Nexperia.
For detailed information we invite you to view this notification online



Quality

New Ordering code 12NC and associated type number for low VF Schottky diodes

Information Notification

This notification relates to PCN 201612035F01.

New ordering code 12NCs and associated type number will be created for low VF Schottky diodes. These new identifiers belong to products which will not be changed according to aforementioned PCN.

This Information Notification affects only those products from the attached list that are not released by the customer for the use of 8-inch wafer diameter until 12-Nov-2018. In this case the delivery of the respective types with suffix "/6" will start on 12-Jan-2019.

Old Product:

e.g. BAT721A (will be changed to 8-inch wafer diameter as announced in PCN 201612035F01)
12NC: 9340 549 28215

New Product:

e.g. BAT721A/6 (unchanged part; production stays with current 6-inch wafer diameter)
12NC: 9346 608 59215

More products types than the above example are affected. The 12NCs and associated type numbers are listed in the attached type list.

Nexperia will introduce new ordering code 12NCs and associated type number to support automotive requirements for change notifications. The new 12NC will be active for a defined time period to cover the customer's demand for unchanged products during the internal qualification.

Why do we issue this Information Notification

To allow continuous supply of released BOM with unchanged parts until receipt of approval for acceptance of the changes.

Identification of Affected Products

Replacement part type created, see Parts Affected list
- "/6" added to standard Nexperia naming
- new Nexperia 12NC code
- present on box & reel labels

Update Information

Change of delivery date due to a typo from 12-Jan-2018 to 12-Jan-2019.

Impact

No impact to the products' functionality anticipated.

Related Notifications

Notification	Issue Date	Effective Date	Title
2018090081	15-Oct-2018	12-Jan-2019	New Ordering code 12NC and associated type number for low VF Schottky diodes

Contact and Support

For all inquiries regarding the ePCN tool application or access issues, please contact Nexperia "Global Quality Support Team".

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

At Nexperia B.V. we are constantly striving to improve our product and processes to ensure they reach the highest possible Quality Standards.

About Nexperia B.V.

We at Nexperia are the efficiency semiconductor company. We deliver over 70 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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<u>Changed Orderable Part#</u>	<u>Changed Part 12NC</u>	<u>New Orderable Part#</u>	<u>New part 12NC</u>
BAT721A,215	934054928215	BAT721A/6R	934660859215
BAT721C,215	934054929215	BAT721C/6R	934660861215
BAT760,115	934055715115	BAT760/6X	934660862115
PMEG2020EH,115	934059026115	PMEG2020EH/6X	934660846115
PMEG3002AEB,115	934057098115	PMEG3002AEB/6X	934660847115
PMEG3010BEA,135	934057917135	PMEG3010BEA/6F	934660848135
PMEG3010BEA,115	934057917115	PMEG3010BEA/6X	934660848115
PMEG4005EH,115	934059025115	PMEG4005EH/6X	934660849115
PMEG4005EJ,115	934059003115	PMEG4005EJ/6X	934660851115