

Final Product Change Notification

202103009F01

Issue Date: 09-Apr-2021

Effective Date: 08-Jul-2021

Dear *Gordon Love*,

Here's your personalized quality information concerning products Premier Farnell PLC purchased from Nexperia.

For More details Please Contact your respective Nexperia CSR/AM.



Change Category

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

Release of additional LFPK56 Types in Nexperia Malaysia (ATSN)

Details of this Change

Nexperia have qualified their assembly facility in Seremban, Malaysia (ATSN) as an additional assembly facility for the production of T6 and T7 LFPK products. ATSN has been assembling and shipping a range of other LFPK product since 2016. Once approved Nexperia will have two manufacturing locations capable to produce these LFPK devices; Nexperia Philippines (ATCB) and Nexperia Malaysia (ATSN)

Adobe will no longer be supporting Flash Player after 31 December 2020 and Adobe will block Flash content from running in Flash Player beginning 12 January 2021. Therefore it is not possible to access the Nexperia ePCN-tool anymore. Please use the below link(s) to access related documentation to this change notification.

https://qcm.nexperia.com/change-notification-epcn/202103009F01_Qualification_Results.pdf

Why do we Implement this Change

To meet the market requirements for second sourcing of production as a business contingency, Nexperia are extending the range of LFPK (SOT669) that are released at both our ATSN and ATCB Assembly & Test sites.

Identification of Affected Products

Top side marking

The 3rd letter on the 2nd line of marking will identify the assembly & final test site. ATCB is represented by a letter 'm' while ATSN is represented by the letter 't'

Product Availability

Sample Information

Samples are available upon request

Production

Planned first shipment 09-Jul-2021

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

Timing and Logistics

Your acknowledgement of this change, conform JEDEC J-STD-046, is expected till 09-May-2021. Lack of acknowledgement of the PCN constitutes acceptance of the change.

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:

Name Diane Leigh

Position PCN Officer

e-mail address gcc.bgmos@nexperia.com

In case of distribution, please contact your distribution partner.

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 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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