

Product Change Notification

CN-202502006F

Issue date: 07 Feb 2025

Effective date: 22 May 2025

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.



Additional Release of SOT669 PowerMOS Trench 9 Portfolio types from Wingskysemi fab

Change Category

[] Wafer	[]			
Fab	Assembly		[V] Toot	
Process	Process	[] Product Marking	[X] Test Location	[] Design
[]Wafer Fab	[] Assembly	[] Mechanical Specification	[] Test	[] Errata
	•	Specification	Process	[] Electrical
Materials	Materials	[]	[] Test	spec./Test
[X] Wafer	[]	Packing/Shipping/Labeling	Equipment	coverage
Fab	Assembly		Equipment	
Location	Location			

Details of this change

Upon the release of T9 PowerMOS Trench9 from 2024, Nexperia to release additional SOT669

portfolio types with same technologies from Wingskysemi to support the customer demand and

provide supply chain security.

Nexperia will have multiple diffusion sources for Trench9 LFPAK products. Assembly and final test are unchanged.

NexperiaT9WSSTransferNotificationupdateforadditionalreleaseofSOT669.do cx: https://qcm.nexperia.com/Document/DOC-588826/NexperiaT9WSSTransferNotificationupdateforadditionalreleaseofS OT669.docx

Why do we implement this change?

To meet customer expectations for multiple sourcing as a business contingency. From implementation date Nexperia will have increased supply security provided by multiple manufacturing locations

Identification of affected products

Top Side Marking

Product availability

Production

Planned first shipment: 16 Jul 2025

Sample information

Samples are available upon request

Impact

No impact to the product's functionality anticipated

Data sheet revision

No impact to existing datasheet

Disposition of old products

Not Applicable.

Feedback

Your acknowledgement of this change, conform JEDEC J-STD-046, is expected till 09 Mar 2025. Lack of acknowledgement of the PCN constitutes acceptance of the change.

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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