

Product/process change notification

PCN N° 2021-136-A

Dear customer,

Please find attached our Infineon Technologies AG PCN:

Introduction of an additional wafer production site at Infineon Technologies (Kulim) Sdn. Bhd., Kulim, Malaysia and change of wafer diameter from 150mm to 200mm for several G5.5 MOSFET

Important information for your attention:

- Please respond to this PCN by indicating your decision on the approval form, sign it and return to your sales partner before 2021-12-08
- Infineon aligns with the widely recognized JEDEC STANDARD "JESD46", which stipulates: "Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change."

Your prompt reply will help Infineon to assure a smooth and well-executed transition. If Infineon does not hear from your side by the due date, we will assume your full acceptance to this proposed change and its implementation.

Your attention and response to this matter is greatly appreciated.



On 16 April 2020, Infineon acquired Cypress. We are now in the process of merging and consolidating our tools and processes for PCN, Information Notes, Errata and Product Discontinuance. For further details, please visit our website: https://www.infineon.com/cms/en/about-infineon/company/cypress-acquisition/

Infineon Technologies AG

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 Products affected 	Please refer to attached affected product list 1_cip21136_a		
> Detailed change information			
 Detailed change information 			
Subject	Introduction of an additional wafer production at Infineon Technologies Kulim, Malaysia and change of wafer diameter from 150mm to 200mm for several G5.5 MOSFET		
Reason	The wafer production of the affected products will be extended to Infineon Technologies Kulim, according to global Infineon production strategy		
Description	<u>Old</u>		New
	Refer to 3_cip21136_a		
 Product identification 	 External traceability: assured via Wafer lot number & country of diffusion Country of diffusion: United States = "Infineon Technologies Temecula "production Taiwan = "EPISIL Technologies Inc." production Malaysia = "Infineon Technologies Kulim" production China = "Sichuan Gen Microelectronics co. LTD" production 		
Impact of change	NO change of electrical and thermal parameters as proven via product qualification and characterization. NO change in existing datasheet parameters		
	NO change in quality and reliability. Processes are optimized to meet product performance according to already applied Infineon specification.		
 Attachments 	1_cip21136_a 2_cip21136_a 3_cip21136_a	affected pr qualificatio customer in	



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► Time schedule

- Final qualification report
- First samples available
- Available 2022 January

2022 March

Intended start of delivery

If you have any questions, please do not hesitate to contact your local sales office.