

Information note

N° 089/22

Dear customer,

With this Infineon Technologies AG information note, we would like to inform you about the following

Redesign of Press Pack IGBT Gate Leads



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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Chairman of the Supervisory Board Dr. Wolfgang Eder

Management Board Jochen Hanebeck (CEO), Dr. Helmut Gassel, Constanze Hufenbecher, Dr. Sven Schneider, Dr. Rutger Wijburg

Registered office Neubiberg Commercial register Amtsgericht München HRB 12649

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► **Products affected** Please refer to attached affected product list 1_cip08922

► **Detailed change information**

Subject Redesign of Press Pack IGBT Gate Leads

Reason Standardization and easier identification of the connectors from the Gate

Description

Old



- Gate lead with black shrink tube (emitter) and white isolation (gate) without shrink tube.

New



- New Gate lead design with blue (emitter) and red (gate) shrink tubes

► **Product identification** By Date code / Delivery note

► **Impact of change** PPIs have identical specifications according to JEDEC standard JESD46-C: fit, form and reliability.

► **Attachments** 1_cip08922 affected product list

► **Intended start of delivery** 2022-05-16

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

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Redesign of Press Pack IGBT Gate Leads

Affected products sold to DIGI-KEY (4002348)

Sales name	SP number	OPN	Package	Customer part number
P2000DL45X168	SP005729091	P2000DL45X168HPSA 1	BG-P16826K-1	P2000DL45X168HPSA1
P3000ZL45X168	SP005717389	P3000ZL45X168HPSA 1	BG-P16826K-1	P3000ZL45X168HPSA1