

# Information note

N° 005/23

Dear customer,

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

## Standardization of lot number format

### Infineon Technologies AG

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Chairman of the Supervisory Board Dr. Wolfgang Eder

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

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# Information note

N° 005/23

► **Products affected**

Please refer to attached affected product list  
“INF\_005\_23\_[customer-no].pdf”

► **Detailed change information**

**Subject** Standardization of lot number format.

**Reason** Harmonize and standardize the lot number format across all external production partner.

**Description**

<u>Old</u>	<u>New</u>
<ul style="list-style-type: none"> <li>Multiple lot number formats</li> </ul>	<ul style="list-style-type: none"> <li>Standardized into a single 11 alphanumeric lot number format</li> </ul>

► **Product identification**

New lot number is visible on product labels

► **Impact of change**

No impact on electrical performance of the products as only the lot number format is standardized.

► **Attachments**

INF_005_23_[customer-no].pdf	affected product list
3_cip00523	additional information

► **Intended start of delivery**

2023-03-24

Note: Customers may receive both current and new lot number formats, until existing inventory will be depleted

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

## INF 005/23



Standardization of lot number format

Affected products sold to DIGI-KEY (4002348)

Sales name	SP number	OPN	Package	Customer part number
ICE2QR0665	SP000937328	ICE2QR0665XKLA1	PG-DIP-8	ICE2QR0665XKLA1
ICE2QR2280Z	SP000774322	ICE2QR2280ZXKLA1	PG-DIP-7	ICE2QR2280ZXKLA1
ICE2QS03G	SP000775042	ICE2QS03GXUMA1	PG-DSO-8	ICE2QS03GXUMA1
ICE3A1065ELJ	SP000430884	ICE3A1065ELJFKLA1	PG-DIP-8	ICE3A1065ELJFKLA1
ICE3A2065ELJ	SP000477348	ICE3A2065ELJFKLA1	PG-DIP-8	ICE3A2065ELJFKLA1
ICE3AR1080JG	SP001421218	ICE3AR1080JGXUMA1	PG-DSO-12	ICE3AR1080JGXUMA1
ICE3AR2280CJZ	SP000954580	ICE3AR2280CJZXKLA 1	PG-DIP-7-4	ICE3AR2280CJZXKLA1
ICE3B0565J	SP000064685	ICE3B0565JFKLA1	PG-DIP-8	ICE3B0565JFKLA1
ICE3BR4765J	SP000358120	ICE3BR4765JFKLA1	PG-DIP-8	ICE3BR4765JFKLA1
ICE3RBR1765JZ	SP001087238	ICE3RBR1765JZXKLA 1	PG-DIP-7	ICE3RBR1765JZXKLA1
ICE3RBR4765JZ	SP001087230	ICE3RBR4765JZXKLA 1	PG-DIP-7	ICE3RBR4765JZXKLA1
ICL5102HV	SP003111046	ICL5102HVXUMA1	PG-DSO-19	ICL5102HVXUMA1
IM67D120A	SP005550431	IM67D120AXTSA1	PG-LLGA-5	IM67D120AXTSA1
IM69D127V11	SP005405062	IM69D127V11XTMA1	PG-TLGA-5-1	IM69D127V11XTMA1
IM73A135V01	SP003803274	IM73A135V01XTSA1	PG-LLGA-5-2	IM73A135V01XTSA1
IRLR8726TRPBF	SP001573108	IRLR8726TRPBF	DPAK	IRLR8726TRPBF

# Standardization of lot number format Information Package INF 005/23

Jan 2023



## Background, objective and implementation duration

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### Background:

- › All lot number format shall be standardized into IFX standard format

### Objective:

- › Harmonize and standardize the lot number format across all external production partners

### Implementation duration:

- › This change is expected to have multiple phases, beginning Mar 2023 and will last until end of 2023.
- › There will be situation that customers receive both current and new lot number formats, until existing inventory will be depleted.

## Before and After

- › All lot number format shall be standardized into IFX standard format

	Current	To be
Lot number format	<p>Multiple lot number formats:</p> <ul style="list-style-type: none"> <li>• AA123456AAA</li> <li>• AA123AAAAAA</li> <li>• 123AAAA.4</li> </ul>	<p>Standardized into a single 11 alphanumeric lot number format :</p> <ul style="list-style-type: none"> <li>• <b>AA123456AAA</b></li> </ul>

- “A” = alphanumeric character (either a letter or a number)
- “1,2,3,4,5,6” = numeric characters

## Identification (Reference)



Lot number location on product's label



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