

# 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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Registered office Neubiberg Commercial register Amtsgericht München HRB 126492

# 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.

**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.

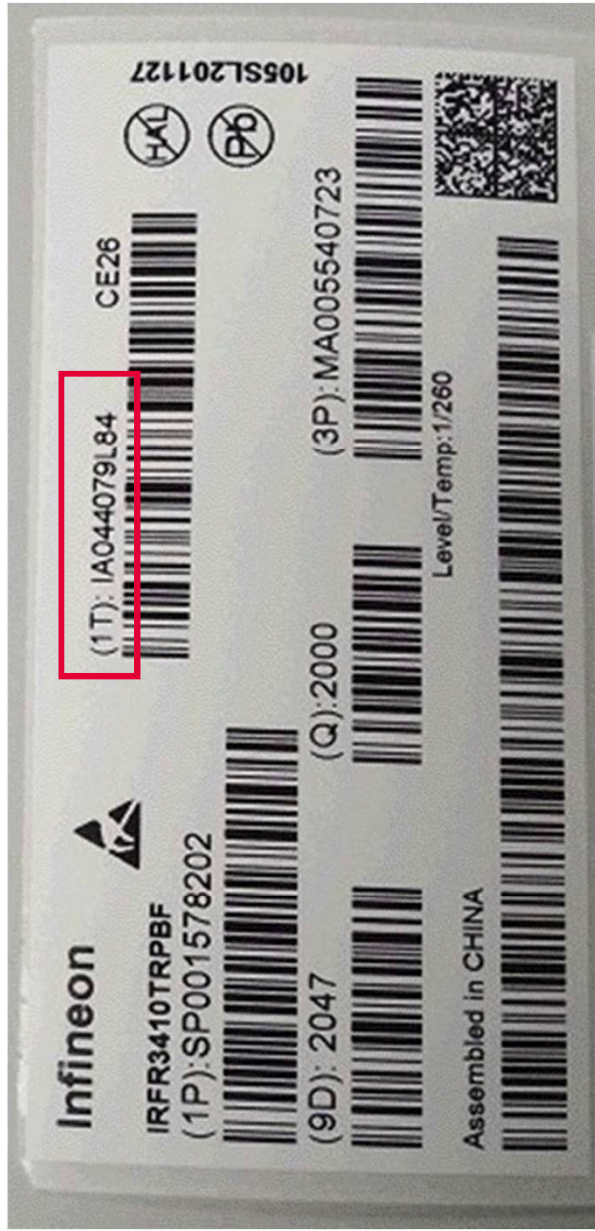
## Before and After

- > 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>• AA123AAAAAAA</li> <li>• 123AAAAA.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



Part of your life. Part of tomorrow.

## INF 005/23



Standardization of lot number format

Affected products sold to FUTURE ELECTRONICS INC. (4048203)

Sales name	SP number	OPN	Package	Customer part number
ICE3A0565Z	SP000964060	ICE3A0565ZXKLA1	PG-DIP-7	ICE3A0565ZXKLA1
ICE3A1065ELJ	SP000430884	ICE3A1065ELJFKLA1	PG-DIP-8	ICE3A1065ELJFKLA1
ICE3AR0680VJZ	SP001135738	ICE3AR0680VJZXKLA1	PG-DIP-7	ICE3AR0680VJZXKLA1
ICE3AR1080JG	SP001421218	ICE3AR1080JGXUMA1	PG-DSO-12	ICE3AR1080JGXUMA1
IRLR8726TRPBF	SP001573108	IRLR8726TRPBF	DPAK	IRLR8726TRPBF



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Standardization of lot number format

Affected products sold to FUTURE ELECTRONICS INC. (4000624)

Sales name	SP number	OPN	Package	Customer part number
ICE2A280Z	SP000956838	ICE2A280ZXKLA1	N.A.	ICE2A280ZXKLA1
ICE3AR0680VJZ	SP001135738	ICE3AR0680VJZXKLA 1	PG-DIP-7	ICE3AR0680VJZXKLA1
ICL5102HV	SP003111046	ICL5102HVXUMA1	PG-DSO-19	ICL5102HVXUMA1
IM72D128V01	SP005738480	IM72D128V01XTMA1	PG-LLGA-5-3	IM72D128V01XTMA1

## INF 005/23



Standardization of lot number format

Affected products sold to FUTURE ELECTRONICS LTD. (4049887)

Sales name	SP number	OPN	Package	Customer part number
ICE2QR0665	SP000937328	ICE2QR0665XKLA1	PG-DIP-8	ICE2QR0665XKLA1
ICE3A1065ELJ	SP000430884	ICE3A1065ELJFKLA1	PG-DIP-8	ICE3A1065ELJFKLA1
ICE3A2565	SP000015075	ICE3A2565FKLA1	PG-DIP-8	ICE3A2565FKLA1
IM72D128V01	SP005738480	IM72D128V01XTMA1	PG-LLGA-5-3	IM72D128V01XTMA1
IRLR8726TRPBF	SP001573108	IRLR8726TRPBF	DPAK	IRLR8726TRPBF