

# Information note

N° 045/23

Dear customer,

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

**Lot naming change from production order to IFX lot number inheritance naming rule**

**Infineon Technologies AG**

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# Information note

**N° 045/23**

► **Products affected**

Please refer to attached affected product list  
“INF\_045-23\_[customer-no].pdf”

► **Detailed change information**

**Subject** Lot naming change from production order to IFX lot number inheritance naming rule

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

**Description**

Old

- Multiple lot number formats

New

- Standardized into a single 11 alphanumeric lot number format

► **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\_045-23\_[customer-no].pdf  
3\_cip04523.pdf

affected product list  
additional information

► **Intended start of delivery**

2023-11-06

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 045/23



Lot naming change from production order to IFX lot number inheritance naming rule

Affected products sold to DIGI-KEY (4002348)

Sales name	SP number	OPN	Package	Customer part number
IR11662STRPBF	SP001550828	IR11662STRPBF	PG-DSO-8-910	IR11662STRPBF
IR11662STRPBF	SP001550828	IR11662STRPBF	PG-DSO-8-915	IR11662STRPBF
IR2103STRPBF	SP001543892	IR2103STRPBF	PG-DSO-8-910	IR2103STRPBF
IR2106SPBF	SP001547184	IR2106SPBF	PG-DSO-8-910	IR2106SPBF
IR2106STRPBF	SP001538070	IR2106STRPBF	PG-DSO-8-910	IR2106STRPBF
IR2109SPBF	SP001538274	IR2109SPBF	PG-DSO-8-910	IR2109SPBF
IR21531SPBF	SP001539922	IR21531SPBF	PG-DSO-8-910	IR21531SPBF
IR21531SPBF	SP001539922	IR21531SPBF	PG-DSO-8-915	IR21531SPBF
IR2520DSTRPBF	SP001574544	IR2520DSTRPBF	PG-DSO-8-910	IR2520DSTRPBF
IR2520DSTRPBF	SP001574544	IR2520DSTRPBF	PG-DSO-8-915	IR2520DSTRPBF
IR4427STRPBF	SP001540064	IR4427STRPBF	PG-DSO-8-910	IR4427STRPBF
IR4427STRPBF	SP001540064	IR4427STRPBF	PG-DSO-8-915	IR4427STRPBF
IR4427STRPBF	SP001540064	IR4427STRPBF	PG-DSO-8-921	IR4427STRPBF
IRF7103TRPBF	SP001562004	IRF7103TRPBF	PG-DSO-8-902	IRF7103TRPBF
IRF7103TRPBF	SP001562004	IRF7103TRPBF	PG-DSO-8-918	IRF7103TRPBF
IRF7303TRPBF	SP001577432	IRF7303TRPBF	PG-DSO-8-902	IRF7303TRPBF
IRF7303TRPBF	SP001577432	IRF7303TRPBF	PG-DSO-8-918	IRF7303TRPBF
IRF7403TRPBF	SP001559832	IRF7403TRPBF	PG-DSO-8-902	IRF7403TRPBF
IRF7413ZTRPBF	SP001555342	IRF7413ZTRPBF	PG-DSO-8-902	IRF7413ZTRPBF
IRF7413ZTRPBF	SP001555342	IRF7413ZTRPBF	PG-DSO-8-917	IRF7413ZTRPBF
IRF7465TRPBF	SP001555398	IRF7465TRPBF	PG-DSO-8-902	IRF7465TRPBF
IRF7465TRPBF	SP001555398	IRF7465TRPBF	PG-DSO-8-917	IRF7465TRPBF
IRF7469TRPBF	SP001559908	IRF7469TRPBF	PG-DSO-8-920	IRF7469TRPBF
IRF7469TRPBF	SP001559908	IRF7469TRPBF	PG-DSO-8-902	IRF7469TRPBF
IRF7473TRPBF	SP001555418	IRF7473TRPBF	PG-DSO-8-917	IRF7473TRPBF
IRF7473TRPBF	SP001555418	IRF7473TRPBF	PG-DSO-8-918	IRF7473TRPBF
IRF7473TRPBF	SP001555418	IRF7473TRPBF	PG-DSO-8-902	IRF7473TRPBF
IRF7490TRPBF	SP001563766	IRF7490TRPBF	PG-DSO-8-902	IRF7490TRPBF
IRF7490TRPBF	SP001563766	IRF7490TRPBF	PG-DSO-8-917	IRF7490TRPBF
IRF7495TRPBF	SP001565412	IRF7495TRPBF	PG-DSO-8-902	IRF7495TRPBF
IRF7495TRPBF	SP001565412	IRF7495TRPBF	PG-DSO-8-920	IRF7495TRPBF
IRF7862TRPBF	SP001577668	IRF7862TRPBF	PG-DSO-8-917	IRF7862TRPBF
IRF7862TRPBF	SP001577668	IRF7862TRPBF	PG-DSO-8-902	IRF7862TRPBF
IRF8313TRPBF	SP001577640	IRF8313TRPBF	PG-DSO-8-920	IRF8313TRPBF
IRF8313TRPBF	SP001577640	IRF8313TRPBF	PG-DSO-8-917	IRF8313TRPBF
IRF8313TRPBF	SP001577640	IRF8313TRPBF	PG-DSO-8-918	IRF8313TRPBF
IRF8313TRPBF	SP001577640	IRF8313TRPBF	PG-DSO-8-902	IRF8313TRPBF
IRF8910TRPBF	SP001555820	IRF8910TRPBF	PG-DSO-8-902	IRF8910TRPBF
IRF8910TRPBF	SP001555820	IRF8910TRPBF	PG-DSO-8-917	IRF8910TRPBF
IRF9956TRPBF	SP001565688	IRF9956TRPBF	PG-DSO-8-902	IRF9956TRPBF
IRLML0040TRPBF	SP001572982	IRLML0040TRPBF	PG-SOT23-3-901	IRLML0040TRPBF

IRLML0060TRPBF	SP001568948	IRLML0060TRPBF	PG-SOT23-3-901	IRLML0060TRPBF
IRLML0100TRPBF	SP001568612	IRLML0100TRPBF	PG-SOT23-3-901	IRLML0100TRPBF
IRLML0100TRPBF	SP001568612	IRLML0100TRPBF	PG-SOT23-3-903	IRLML0100TRPBF
IRLML2030TRPBF	SP001578662	IRLML2030TRPBF	PG-SOT23-3-901	IRLML2030TRPBF
IRLML2060TRPBF	SP001578644	IRLML2060TRPBF	PG-SOT23-3-901	IRLML2060TRPBF
IRLML2244TRPBF	SP001576936	IRLML2244TRPBF	PG-SOT23-3-903	IRLML2244TRPBF
IRLML2244TRPBF	SP001576936	IRLML2244TRPBF	PG-SOT23-3-901	IRLML2244TRPBF
IRLML2246TRPBF	SP001552690	IRLML2246TRPBF	PG-SOT23-3-901	IRLML2246TRPBF
IRLML2502TRPBF	SP001558336	IRLML2502TRPBF	PG-SOT23-3-901	IRLML2502TRPBF
IRLML2502TRPBF	SP001558336	IRLML2502TRPBF	PG-SOT23-3-903	IRLML2502TRPBF
IRLML5203TRPBF	SP001558846	IRLML5203TRPBF	PG-SOT23-3-901	IRLML5203TRPBF
IRLML6244TRPBF	SP001558344	IRLML6244TRPBF	PG-SOT23-3-901	IRLML6244TRPBF
IRLML6246TRPBF	SP001568932	IRLML6246TRPBF	PG-SOT23-3-901	IRLML6246TRPBF
IRLML6344TRPBF	SP001574050	IRLML6344TRPBF	PG-SOT23-3-901	IRLML6344TRPBF
IRLML6346TRPBF	SP001578770	IRLML6346TRPBF	PG-SOT23-3-901	IRLML6346TRPBF
IRLML6401TRPBF	SP001577044	IRLML6401TRPBF	PG-SOT23-3-901	IRLML6401TRPBF
IRLML6401TRPBF	SP001577044	IRLML6401TRPBF	PG-SOT23-3-903	IRLML6401TRPBF
IRLML6402TRPBF	SP001552740	IRLML6402TRPBF	PG-SOT23-3-901	IRLML6402TRPBF
IRLML6402TRPBF	SP001552740	IRLML6402TRPBF	PG-SOT23-3-903	IRLML6402TRPBF
IRLML9301TRPBF	SP001568914	IRLML9301TRPBF	PG-SOT23-3-901	IRLML9301TRPBF
IRLML9303TRPBF	SP001558866	IRLML9303TRPBF	PG-SOT23-3-903	IRLML9303TRPBF
IRLML9303TRPBF	SP001558866	IRLML9303TRPBF	PG-SOT23-3-901	IRLML9303TRPBF
IRS2003STRPBF	SP001534384	IRS2003STRPBF	PG-DSO-8-910	IRS2003STRPBF
IRS2111STRPBF	SP001534638	IRS2111STRPBF	PG-DSO-8-910	IRS2111STRPBF
IRS2186STRPBF	SP001546274	IRS2186STRPBF	PG-DSO-8-910	IRS2186STRPBF
IRS2186STRPBF	SP001546274	IRS2186STRPBF	PG-DSO-8-915	IRS2186STRPBF
IRS2186STRPBF	SP001546274	IRS2186STRPBF	PG-DSO-8-921	IRS2186STRPBF
PVA1352NPBF	SP001543774	PVA1352NPBF	PG-DIP-4-900	PVA1352NPBF
PVA1352NSPBF	SP001543324	PVA1352NSPBF	PG-DIP-4-901	PVA1352NSPBF
PVA1354NPBF	SP001550044	PVA1354NPBF	PG-DIP-4-900	PVA1354NPBF
PVA1354NSPBF	SP001541210	PVA1354NSPBF	PG-DIP-4-901	PVA1354NSPBF
PVA2352NPBF	SP001543314	PVA2352NPBF	PG-DIP-4-900	PVA2352NPBF
PVA3054NPBF	SP001546836	PVA3054NPBF	PG-DIP-4-900	PVA3054NPBF
PVA3054NSPBF	SP001539584	PVA3054NSPBF	PG-DIP-4-901	PVA3054NSPBF
PVA3055NPBF	SP001546766	PVA3055NPBF	PG-DIP-4-900	PVA3055NPBF
PVA3055NSPBF	SP001546826	PVA3055NSPBF	PG-DIP-4-901	PVA3055NSPBF
PVA3324NPBF	SP001543304	PVA3324NPBF	PG-DIP-4-900	PVA3324NPBF
PVA3354NPBF	SP001549226	PVA3354NPBF	PG-DIP-4-900	PVA3354NPBF
PVA3354NSPBF	SP001543746	PVA3354NSPBF	PG-DIP-4-901	PVA3354NSPBF
PVAZ172NPBF	SP001541190	PVAZ172NPBF	PG-DIP-4-900	PVAZ172NPBF
PVAZ172NSPBF	SP001543756	PVAZ172NSPBF	PG-DIP-4-901	PVAZ172NSPBF
PVD1352NPBF	SP001544278	PVD1352NPBF	PG-DIP-4-900	PVD1352NPBF
PVD1352NSPBF	SP001546816	PVD1352NSPBF	PG-DIP-4-901	PVD1352NSPBF
PVD1354NPBF	SP001549206	PVD1354NPBF	PG-DIP-4-900	PVD1354NPBF
PVD1354NSPBF	SP001543706	PVD1354NSPBF	PG-DIP-4-901	PVD1354NSPBF
PVDZ172NPBF	SP001546748	PVDZ172NPBF	PG-DIP-4-900	PVDZ172NPBF
PVDZ172NSPBF	SP001549254	PVDZ172NSPBF	PG-DIP-4-901	PVDZ172NSPBF
PVG612APBF	SP001547270	PVG612APBF	PG-DIP-6-901	PVG612APBF
PVG612ASPBF	SP001544270	PVG612ASPBF	PG-DIP-6-903	PVG612ASPBF
PVG612PBF	SP001549188	PVG612PBF	PG-DIP-6-901	PVG612PBF

PVG612SPBF	SP001547280	PVG612SPBF	PG-DIP-6-903	PVG612SPBF
PVI1050NPBF	SP001543294	PVI1050NPBF	PG-DIP-4-900	PVI1050NPBF
PVI1050NSPBF	SP001544250	PVI1050NSPBF	PG-DIP-4-901	PVI1050NSPBF
PVI5033RPBF	SP001541162	PVI5033RPBF	PG-DIP-4-900	PVI5033RPBF
PVI5033RSPBF	SP001543274	PVI5033RSPBF	PG-DIP-8-909	PVI5033RSPBF
PVI5050NSPBF	SP001541288	PVI5050NSPBF	PG-DIP-4-901	PVI5050NSPBF
PVI5080NPBF	SP001549990	PVI5080NPBF	PG-DIP-4-900	PVI5080NPBF
PVI5080NSPBF	SP001544240	PVI5080NSPBF	PG-DIP-4-901	PVI5080NSPBF
PVN012PBF	SP001546728	PVN012PBF	PG-DIP-6-901	PVN012PBF
PVN012SPBF	SP001543696	PVN012SPBF	PG-DIP-6-903	PVN012SPBF
PVT212PBF	SP001541414	PVT212PBF	PG-DIP-6-901	PVT212PBF
PVT212SPBF	SP001546796	PVT212SPBF	PG-DIP-6-903	PVT212SPBF
PVT312LPBF	SP001547244	PVT312LPBF	PG-DIP-6-901	PVT312LPBF
PVT312LSPBF	SP001547254	PVT312LSPBF	PG-DIP-6-903	PVT312LSPBF
PVT312PBF	SP001539534	PVT312PBF	PG-DIP-6-901	PVT312PBF
PVT312SPBF	SP001549374	PVT312SPBF	PG-DIP-6-903	PVT312SPBF
PVT322ASPBF	SP001544210	PVT322ASPBF	PG-DIP-8-909	PVT322ASPBF
PVT322PBF	SP001549364	PVT322PBF	PG-DIP-8-903	PVT322PBF
PVT322SPBF	SP001549264	PVT322SPBF	PG-DIP-8-909	PVT322SPBF
PVT412APBF	SP001547224	PVT412APBF	PG-DIP-6-901	PVT412APBF
PVT412ASPBF	SP001550068	PVT412ASPBF	PG-DIP-6-903	PVT412ASPBF
PVT412LPBF	SP001543914	PVT412LPBF	PG-DIP-6-901	PVT412LPBF
PVT412LSPBF	SP001549382	PVT412LSPBF	PG-DIP-6-903	PVT412LSPBF
PVT412PBF	SP001549980	PVT412PBF	PG-DIP-6-901	PVT412PBF
PVT412SPBF	SP001549390	PVT412SPBF	PG-DIP-6-903	PVT412SPBF
PVT422PBF	SP001547234	PVT422PBF	PG-DIP-8-903	PVT422PBF
PVT422SPBF	SP001547036	PVT422SPBF	PG-DIP-8-909	PVT422SPBF
PVU414SPBF	SP001550076	PVU414SPBF	PG-DIP-6-903	PVU414SPBF
PVX6012PBF	SP001543656	PVX6012PBF	PG-DIP-4-902	PVX6012PBF