

# Product discontinuation

**PD\_091\_22B**      **UPDATE**    - updated information in **blue type** -

|                       |            |
|-----------------------|------------|
| ■ Last order date:    | 2022-10-15 |
| ■ Last delivery date: | 2023-04-15 |

Reason: Product portfolio rationalization

**Original:** Product Discontinuation N° PD\_091\_22A dated 2022-06-10

**Update:** Updated replacement product for SP001574720 (IRF7311TRPBF) from SP001570196 (IRF7324TRPBF) to “none”

| DISCONTINUED   |             |                    |             | NEW (REPLACEMENT) |             |                   |                |
|----------------|-------------|--------------------|-------------|-------------------|-------------|-------------------|----------------|
| Sales name     | SP number   | OPN                | Package     | Sales name        | SP number   | OPN               | Package        |
| BSC105N10LSF G | SP000388502 | BSC105N10LSFGATMA1 | PG-TDSON-8  | ISC0804NLS        | SP005430380 | ISC0804NLSATMA1   | PG-TDSON-8-45  |
| IPD640N06L G   | SP000443766 | IPD640N06LGBTMA1   | PG-TO252-3  | none              |             |                   |                |
| IPB530N15N3 G  | SP000521718 | IPB530N15N3GATMA1  | PG-TO263-3  | IRFS4615TRL PBF   | SP001573450 | IRFS4615TRL PBF   | PG-TO263-3-901 |
| IPP530N15N3 G  | SP000521722 | IPP530N15N3GXKSA1  | PG-TO220-3  | IRFB5615PBF       | SP005738318 | IRFB5615PBFXKMA1  | PG-TO220-3-326 |
| IPI030N10N3 G  | SP000680648 | IPI030N10N3GXKSA1  | PG-TO262-3  | IPI045N10N3 G     | SP000683068 | IPI045N10N3GXKSA1 | PG-TO262-3-1   |
| BSP716N H6327  | SP001087514 | BSP716NH6327XTSA1  | PG-SOT223-4 | none              |             |                   |                |
| IRF520NSTRLPBF | SP001551098 | IRF520NSTRLPBF     | D2PAK       | IRL520NSTRLPBF    | SP001567056 | IRL520NSTRLPBF    | PG-TO263-3-901 |
| IRF7204TRPBF   | SP001551198 | IRF7204TRPBF       | SO8         | IRF7316TRPBF      | SP001565294 | IRF7316TRPBF      | PG-DSO-8-902   |
| IRF7401TRPBF   | SP001551308 | IRF7401TRPBF       | SO8         | IRF8910TRPBF      | SP001555820 | IRF8910TRPBF      | PG-DSO-8-902   |

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| Sales name      | SP number   | OPN             | Package    | Sales name        | SP number   | OPN                | Package        |
| IRF9Z34NSTRRPBF | SP001551716 | IRF9Z34NSTRRPBF | D2PAK      | none              |             |                    |                |
| IRFU024NPBF     | SP001552404 | IRFU024NPBF     | IPAK       | IRFU024NPBF       | SP005572261 | IRFU024NPBFAKLA1   | PG-TO251-3-901 |
| IRLC3615F       | SP001552622 | IRLC3615F       | N.A.       | none              |             |                    |                |
| IRLR8729TRLPBF  | SP001552874 | IRLR8729TRLPBF  | DPAK       | IRLR8729TRPBF     | SP001569082 | IRLR8729TRPBF      | PG-TO252-3-901 |
| IRF7406TRPBF    | SP001554244 | IRF7406TRPBF    | SO8        | none              |             |                    |                |
| IRF9520NPBF     | SP001554524 | IRF9520NPBF     | TO220      | none              |             |                    |                |
| IRF9Z24NSTRLPBF | SP001554552 | IRF9Z24NSTRLPBF | D2PAK      | none              |             |                    |                |
| IRFP450PBF      | SP001554956 | IRFP450PBF      | TO247      | none              |             |                    |                |
| IRF9540NSTRRPBF | SP001555876 | IRF9540NSTRRPBF | D2PAK      | none              |             |                    |                |
| IRF9953TRPBF    | SP001555962 | IRF9953TRPBF    | SO8        | none              |             |                    |                |
| IRFB4110GPBF    | SP001556050 | IRFB4110GPBF    | TO220      | IRFB4110PBF       | SP001570598 | IRFB4110PBF        | PG-TO220-3-904 |
| IRFI3306GPBF    | SP001556626 | IRFI3306GPBF    | FULLPAK220 | IPP040N06NF2S     | SP005550852 | IPP040N06NF2SAKMA1 | PG-TO220-3-60  |
| IRFP460PBF      | SP001556850 | IRFP460PBF      | TO247      | none              |             |                    |                |

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| Sales name      | SP number   | OPN             | Package | Sales name        | SP number   | OPN              | Package        |
| IRFR6215TRRPBF  | SP001557126 | IRFR6215TRRPBF  | DPAK    | IRFR6215TRPBF     | SP001571562 | IRFR6215TRPBF    | PG-TO252-3-901 |
| IRFS3307TRL PBF | SP001557284 | IRFS3307TRL PBF | D2PAK   | IRFS3307ZTRL PBF  | SP001565042 | IRFS3307ZTRL PBF | PG-TO263-3-901 |
| IRFSL3107PBF    | SP001557588 | IRFSL3107PBF    | TO262   | IRFSL3207ZPBF     | SP001552364 | IRFSL3207ZPBF    | PG-TO262-3-901 |
| IRFU5505PBF     | SP001557786 | IRFU5505PBF     | IPAK    | none              |             |                  |                |
| IRLMS1902TRPBF  | SP001558856 | IRLMS1902TRPBF  | TSOP6L  | none              |             |                  |                |
| IRF830PBF       | SP001560108 | IRF830PBF       | TO220   | none              |             |                  |                |
| IRF3710STRRPBF  | SP001561740 | IRF3710STRRPBF  | D2PAK   | IRF3710STRLPBF    | SP001553984 | IRF3710STRLPBF   | PG-TO263-3-901 |
| IRF5210STRRPBF  | SP001561786 | IRF5210STRRPBF  | D2PAK   | IRF5210STRLPBF    | SP001554020 | IRF5210STRLPBF   | PG-TO263-3-901 |
| IRF7301TRPBF    | SP001561974 | IRF7301TRPBF    | SO8     | none              |             |                  |                |
| IRF5210LPBF     | SP001564364 | IRF5210LPBF     | TO262   | none              |             |                  |                |
| IRF3205LPBF     | SP001564458 | IRF3205LPBF     | TO262   | none              |             |                  |                |
| IRF2807STRRPBF  | SP001564670 | IRF2807STRRPBF  | D2PAK   | IRF2807STRLPBF    | SP001564210 | IRF2807STRLPBF   | PG-TO263-3-901 |
| IRF7304TRPBF    | SP001565312 | IRF7304TRPBF    | SO8     | none              |             |                  |                |

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| Sales name      | SP number   | OPN             | Package | Sales name        | SP number   | OPN             | Package        |
| IRF7456TRPBF    | SP001566262 | IRF7456TRPBF    | SO8     | none              |             |                 |                |
| IRF7455TRPBF    | SP001566270 | IRF7455TRPBF    | SO8     | none              |             |                 |                |
| IRFR4105TRLPBF  | SP001567862 | IRFR4105TRLPBF  | DPAK    | IRFR4105TRPBF     | SP001567638 | IRFR4105TRPBF   | PG-TO252-3-901 |
| IRF1010NSTRRPBF | SP001570042 | IRF1010NSTRRPBF | D2PAK   | IRF1010NSTRLPBF   | SP001571236 | IRF1010NSTRLPBF | PG-TO263-3-901 |
| IRF7601TRPBF    | SP001570552 | IRF7601TRPBF    | MICRO8  | IRF7530TRPBF      | SP001572074 | IRF7530TRPBF    | PG-TSSOP-8-901 |
| IRF540NSTRRPBF  | SP001571284 | IRF540NSTRRPBF  | D2PAK   | IRL540NSTRLPBF    | SP001578742 | IRL540NSTRLPBF  | PG-TO263-3-901 |
| IRF540NLPBF     | SP001571292 | IRF540NLPBF     | TO262   | IRF540ZLPBF       | SP001559652 | IRF540ZLPBF     | PG-TO262-3-901 |
| IRF5305STRRPBF  | SP001571302 | IRF5305STRRPBF  | D2PAK   | IRF5305STRLPBF    | SP001564840 | IRF5305STRLPBF  | PG-TO263-3-901 |
| IRFR812TRPBF    | SP001571554 | IRFR812TRPBF    | DPAK    | IRFR825TRPBF      | SP001557136 | IRFR825TRPBF    | PG-TO252-3-901 |
| IRFU2405PBF     | SP001571782 | IRFU2405PBF     | IPAK    | IRFU2405PBF       | SP005572263 | IRFU2405PBF     | PG-TO251-3-901 |
| IRFR420TRPBF    | SP001573336 | IRFR420TRPBF    | DPAK    | none              |             |                 |                |
| IRF7311TRPBF    | SP001574720 | IRF7311TRPBF    | SO8     | IRF7324TRPBF      | SP001570196 | IRF7324TRPBF    | PG-DSO-8-902   |
|                 |             |                 |         | none              |             |                 |                |

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| Sales name     | SP number   | OPN            | Package      | Sales name        | SP number   | OPN            | Package        |
| IRF7307TRPBF   | SP001574744 | IRF7307TRPBF   | SO8          | none              |             |                |                |
| IRF7501TRPBF   | SP001575316 | IRF7501TRPBF   | MICRO8       | none              |             |                |                |
| IRFR1205TRLPBF | SP001575974 | IRFR1205TRLPBF | DPAK         | IRFR1205TRPBF     | SP001560566 | IRFR1205TRPBF  | PG-TO252-3-901 |
| IRFB7440GPBF   | SP001577780 | IRFB7440GPBF   | TO220        | IRFB7440PBF       | SP001566700 | IRFB7440PBF    | PG-TO220-3-904 |
| IRFH7911TRPBF  | SP001577920 | IRFH7911TRPBF  | PQFN 5X6 18L | BSC0925ND         | SP000934752 | BSC0925NDATMA1 | PG-TISON-8-2   |
| IRFR5410TRLPBF | SP001578112 | IRFR5410TRLPBF | DPAK         | IRFR5410TRPBF     | SP001557100 | IRFR5410TRPBF  | PG-TO252-3-901 |
| IRL530NPBF     | SP001578734 | IRL530NPBF     | TO220        | none              |             |                |                |
| IRLMS6702TRPBF | SP001578880 | IRLMS6702TRPBF | TSOP6L       | none              |             |                |                |

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



On 16 April 2020, Infineon Technologies 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/>

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