

Product / Process Change Notification



N° 2018-035-A

Dear Customer,

Please find attached our INFINEON Technologies PCN:

Introduction of Upgraded Wire Bonding Equipment For Manufacture of LD9 and LD10 LDMOS Generation Products

Important information for your attention:

- Please respond to this PCN by indicating your decision on the approval form, sign it and return to your sales partner before **30th May 2018**.
- Infineon aligns with the widely-recognized JEDEC STANDARD "JESD46", which stipulates:
"Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change."

Your prompt reply will help Infineon Technologies to assure a smooth and well executed transition. If Infineon does not hear from your side by the due date, we will assume your full acceptance to this proposed change and its implementation.

Your attention and response to this matter is greatly appreciated.

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Chairman of the Supervisory Board: Dr. Eckart Süner
Management Board: Dr. Reinhard Ploss (CEO), Dominik Asam, Dr. Helmut Gassel, Jochen Hanebeck
Registered Office: Neubiberg Commercial Register
Amtsgericht München HRB 126492

Product / Process Change Notification



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► **Products affected:** Please refer to attached affected product list 1_cip18035_A

► **Detailed Change Information:**

Subject: Introduction of Upgraded Wire Bonding Equipment For Manufacture of LD9 and LD10 LDMOS Generation Products

Reason: To upgrade wire bonding equipment and ensure continue support for the lifecycle of the product lines

Description: Old

- Larger bond foot

New

- Approximately 10% smaller bond foot



► **Product Identification:** Products that will be manufactured with the upgraded wire bond equipment will have a lot code starting from July 2018.

► **Impact of Change:** No impact in fit, function, reliability or quality of the products. No changes to datasheet specifications.

► **Attachments:** Affected Product List

► **Time Schedule:**

- Final qualification report: On request
- First samples available: On request
- Intended start of delivery: July 2018

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

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Introduction of Upgraded Wire Bonding Equipment For Manufacture of LD9 and LD10
LDMOS Generation Products



Sales name	SP number	OPN	Package
PTAB182002FC V1 R0	SP001400498	PTAB182002FCV1R0XTMA1	H-37248-4-1
PTAB182002FC V1 R250	SP001028972	PTAB182002FCV1R250XTMA1	H-37248-4-1
PTAB182002FC V1 S250	SP001028974	PTAB182002FCV1S250XTMA1	H-37248-4-1
PTAC210802FC V1 R0	SP001400500	PTAC210802FCV1R0XTMA1	H-37248-4-1
PTAC210802FC V1 R250	SP001028966	PTAC210802FCV1R250XTMA1	H-37248-4-1
PTAC210802FC V1 S250	SP001028968	PTAC210802FCV1S250XTMA1	H-37248-4-1
PTAC240502FC V1 R0	SP001400502	PTAC240502FCV1R0XTMA1	H-37248-4-1
PTAC240502FC V1 R250	SP001153424	PTAC240502FCV1R250XTMA1	H-37248-4-1
PTAC240502FC V1 S250	SP001153426	PTAC240502FCV1S250XTMA1	H-37248-4-1
PTAC260302FC V1 R0	SP001400504	PTAC260302FCV1R0XTMA1	H-37248H-4-1
PTAC260302FC V1 R250	SP001067540	PTAC260302FCV1R250XTMA1	H-37248H-4-1
PTAC260302SC V1 R250	SP001170840	PTAC260302SCV1R250XTMA2	H-37248H-4-1
PTAC260302SC V1 S250	SP001093910	PTAC260302SCV1S250XTMA1	H-37248H-4-1
PTFB072707FH V1 R0	SP001413954	PTFB072707FHV1R0XTMA1	H-34288G-4/2-1
PTFB072707FH V1 R250	SP001152982	PTFB072707FHV1R250XTMA1	H-34288G-4/2-1
PTFB090901EA V2 R0	SP001400506	PTFB090901EAV2R0XTMA1	H-36265-2-1
PTFB090901EA V2 R250	SP001083134	PTFB090901EAV2R250XTMA1	H-36265-2-1
PTFB090901FA V2 R0	SP001400508	PTFB090901FAV2R0XTMA1	H-37265-2-1
PTFB090901FA V2 R250	SP001083138	PTFB090901FAV2R250XTMA1	H-37265-2-1
PTFB091507FH V1 R0	SP001413908	PTFB091507FHV1R0XTMA1	H-34288-4/2-1
PTFB091507FH V1 R250	SP000902812	PTFB091507FHV1R250XTMA1	H-34288-4/2-1
PTFB091507FH V1 S250	SP000904700	PTFB091507FHV1S250XTMA1	H-34288-4/2-1
PTFB091802FC V1 R0	SP001401256	PTFB091802FCV1R0XTMA1	H-37248-4-1
PTFB091802FC V1 R250	SP001336688	PTFB091802FCV1R250XTMA1	H-37248-4-1
PTFB092707FH V1 R0	SP001413910	PTFB092707FHV1R0XTMA1	H-37288L-4/2-1
PTFB092707FH V1 R250	SP001213264	PTFB092707FHV1R250XTMA1	H-37288L-4/2-1
PTFB092707FH V1 S250	SP001213266	PTFB092707FHV1S250XTMA1	H-37288L-4/2-1
PTFB093608FV V3 R0	SP001425046	PTFB093608FVV3R0XTMA1	H-37275G-6/2-1
PTFB093608FV V3 R2	SP001425048	PTFB093608FVV3R2XTMA1	H-37275G-6/2-1
PTFB093608SV V2 R250	SP000957080	PTFB093608SVV2R250XTMA1	H-37275G-6/2-1
PTFB181702FC V1 R0	SP001400454	PTFB181702FCV1R0XTMA1	H-37248-4-1
PTFB181702FC V1 R250	SP001021070	PTFB181702FCV1R250XTMA1	H-37248-4-1
PTFB182012FC/1 V1 S250	SP001288846	PTFB182012FC1V1S250XTMA1	H-37248-4-1
PTFB182503EL V1 R0	SP001413912	PTFB182503ELV1R0XTMA1	H-33288-6-1
PTFB182503EL V1 R250	SP000667596	PTFB182503ELV1R250XTMA1	H-33288-6-1
PTFB182503FL V2 R0	SP001413914	PTFB182503FLV2R0XTMA1	H-34288-4/2-1
PTFB182503FL V2 R250	SP000861272	PTFB182503FLV2R250XTMA1	H-34288-4/2-1
PTFB182503FL V2 S250	SP000861838	PTFB182503FLV2S250XTMA1	H-34288-4/2-1
PTFB182503FL/1 V2	SP001017148	PTFB182503FL1V2XWSA1	H-34288-4/2-1
PTFB182557SH V1 R250	SP001000190	PTFB182557SHV1R250XTMA1	H-34288G-4/2-1
PTFB183404E V1 R0	SP001413916	PTFB183404EV1R0XTMA1	H-36275-8-1
PTFB183404E V1 R250	SP000884172	PTFB183404EV1R250XTMA1	H-36275-8-1
PTFB183404F V2 R0	SP001413918	PTFB183404FV2R0XTMA1	H-37275-6/2-1
PTFB183404F V2 R250	SP000861276	PTFB183404FV2R250XTMA1	H-37275-6/2-1
PTFB183408SV V2 R250	SP001208076	PTFB183408SVV2R250XTMA1	H-37275G-6/2-1
PTFB192503EL V1 R0	SP001413924	PTFB192503ELV1R0XTMA1	H-33288-6-1
PTFB192503EL V1 R250	SP000667606	PTFB192503ELV1R250XTMA1	H-33288-6-1
PTFB192503FL V2 R0	SP001413926	PTFB192503FLV2R0XTMA1	H-34288-4/2-1
PTFB192503FL V2 R250	SP000865656	PTFB192503FLV2R250XTMA1	H-34288-4/2-1

PTFB192503FL V2 S250	SP000865986	PTFB192503FLV2S250XTMA1	H-34288-4/2-1
PTFB193404F V1 R0	SP001413928	PTFB193404FV1R0XTMA1	H-37275-6/2-1
PTFB193404F V1 R250	SP000865990	PTFB193404FV1R250XTMA1	H-37275-6/2-1
PTFB201402FC V1 R0	SP001413956	PTFB201402FCV1R0XTMA1	H-37248-4-1
PTFB201402FC V1 R250	SP000916574	PTFB201402FCV1R250XTMA1	H-37248-4-1
PTFB201402FC V1 S250	SP001080830	PTFB201402FCV1S250XTMA1	H-37248-4-1
PTFB210801FA V1 R0	SP001413930	PTFB210801FAV1R0XTMA1	H-37265-2-1
PTFB210801FA V1 R250	SP000911264	PTFB210801FAV1R250XTMA1	H-37265-2-1
PTFB210801FA V1 S250	SP000911266	PTFB210801FAV1S250XTMA1	H-37265-2-1
PTFB211501E V1 R0	SP001413932	PTFB211501EV1R0XTMA1	H-36248-2-1
PTFB211501E V1 R250	SP000707930	PTFB211501EV1R250XTMA1	H-36248-2-1
PTFB211503EL V1 R0	SP001413936	PTFB211503ELV1R0XTMA1	H-33288-6-1
PTFB211503EL V1 R250	SP000706408	PTFB211503ELV1R250XTMA1	H-33288-6-1
PTFB211503FL V2	SP000865666	PTFB211503FLV2XWSA1	H-34288-4/2-1
PTFB211503FL V2 R0	SP001413938	PTFB211503FLV2R0XTMA1	H-34288-4/2-1
PTFB211503FL V2 R250	SP000865668	PTFB211503FLV2R250XTMA1	H-34288-4/2-1
PTFB212503EL V1 R0	SP001413944	PTFB212503ELV1R0XTMA1	H-33288-6-1
PTFB212503EL V1 R250	SP000667592	PTFB212503ELV1R250XTMA1	H-33288-6-1
PTFB212503FL V2 R0	SP001413946	PTFB212503FLV2R0XTMA1	H-34288-4/2-1
PTFB212503FL V2 R250	SP000859142	PTFB212503FLV2R250XTMA1	H-34288-4/2-1
PTFB212503FL V2 S250	SP000881318	PTFB212503FLV2S250XTMA1	H-34288-4/2-1
PTFB212507SH V1 R250	SP001015178	PTFB212507SHV1R250XTMA1	H-34288G-4/2-1
PTFB212507SH V2 R2	SP001456804	PTFB212507SHV2R2XTMA1	H-37288G-4/2-1
PTFB213004F V2 R0	SP001424262	PTFB213004FV2R0XTMA1	H-37275-6/2-1
PTFB213004F V2 R250	SP000860702	PTFB213004FV2R250XTMA1	H-37275-6/2-1
PTFB213208FV V1 R0	SP001598414	PTFB213208FVV1R0XTMA1	H-34275G-6/2-1
PTFB213208FV V1 R250	SP000990914	PTFB213208FVV1R250XTMA1	H-34275G-6/2-1
PTFB213208FV V2 R0	SP001425050	PTFB213208FVV2R0XTMA1	H-37275G-6/2-1
PTFB213208FV V2 R2	SP001425052	PTFB213208FVV2R2XTMA1	H-37275G-6/2-1
PTFB213208SV V2 R250	SP001208080	PTFB213208SVV2R250XTMA1	H-37275G-6/2-1
PTFB241402F V1 R0	SP001413948	PTFB241402FV1R0XTMA1	H-37248-4-1
PTFB241402F V1 R250	SP000797928	PTFB241402FV1R250XTMA1	H-37248-4-1
PTFC210202FC V1 R0	SP001400494	PTFC210202FCV1R0XTMA1	H-37248-4-1
PTFC210202FC V1 R250	SP001096310	PTFC210202FCV1R250XTMA1	H-37248-4-1
PTFC210202FC V1 S250	SP001096312	PTFC210202FCV1S250XTMA1	H-37248-4-1
PTFC260202FC V1 R0	SP001400496	PTFC260202FCV1R0XTMA1	H-37248-4-1
PTFC260202FC V1 R250	SP001019086	PTFC260202FCV1R250XTMA1	H-37248-4-1
PTFC260202FC V1 S250	SP001029004	PTFC260202FCV1S250XTMA1	H-37248-4-1
PTFC260362SC V1 R250	SP001178450	PTFC260362SCV1R250XTMA1	H-37248H-4-1
PTFC261402FC V1 R0	SP001400534	PTFC261402FCV1R0XTMA1	H-37248-4-1
PTFC261402FC V1 R250	SP001022268	PTFC261402FCV1R250XTMA1	H-37248-4-1
PTFC262157FH V1 R0	SP001401258	PTFC262157FHV1R0XTMA1	H-37288G-4/2-1
PTFC262157FH V1 R250	SP001028990	PTFC262157FHV1R250XTMA1	H-37288G-4/2-1
PTFC262157SH V1 R250	SP001028994	PTFC262157SHV1R250XTMA1	H-37288G-4/2-1
PTFC262808FV V1 R0	SP001401294	PTFC262808FVV1R0XTMA1	H-37275G-6/2-1
PTFC262808FV V1 R250	SP001123888	PTFC262808FVV1R250XTMA1	H-37275G-6/2-1
PXAC182002FC V1 R0	SP001401314	PXAC182002FCV1R0XTMA1	H-37248-4-1
PXAC182002FC V1 R250	SP001285436	PXAC182002FCV1R250XTMA1	H-37248-4-1
PXAC182908FV V1 R0	SP001396544	PXAC182908FVV1R0XTMA1	H-37275G-6/2-1
PXAC182908FV V1 R250	SP001358694	PXAC182908FVV1R250XTMA1	H-37275G-6/2-1
PXAC182908FV V1 S250	SP001358696	PXAC182908FVV1S250XTMA1	H-37275G-6/2-1
PXAC192908FV V1 R0	SP001401316	PXAC192908FVV1R0XTMA1	H-37275G-6/2-1
PXAC192908FV V1 R250	SP001286760	PXAC192908FVV1R250XTMA1	H-37275G-6/2-1
PXAC192908FV V1 S250	SP001299906	PXAC192908FVV1S250XTMA1	H-37275G-6/2-1
PXAC200902FC V1 R0	SP001409680	PXAC200902FCV1R0XTMA1	H-37248-4-1

PXAC200902FC V1 R2	SP001409670	PXAC200902FCV1R2XTMA1	H-37248-4-1
PXAC200902FC V2 R2	SP001649316	PXAC200902FCV2R2XTMA1	H-37248C-4-1
PXAC201202FC V2 R0	SP001401318	PXAC201202FCV2R0XTMA1	H-37248-4-1
PXAC201202FC V2 R250	SP001229416	PXAC201202FCV2R250XTMA1	H-37248-4-1
PXAC201202FC V2 S250	SP001229418	PXAC201202FCV2S250XTMA1	H-37248-4-1
PXAC201602FC V1 R0	SP001401320	PXAC201602FCV1R0XTMA1	H-37248-4-1
PXAC201602FC V1 R250	SP001212220	PXAC201602FCV1R250XTMA1	H-37248-4-1
PXAC201602FC V1 S250	SP001212222	PXAC201602FCV1S250XTMA1	H-37248-4-1
PXAC203302FV V1 R0	SP001401322	PXAC203302FVV1R0XTMA1	H-37275-4-1
PXAC203302FV V1 R250	SP001303510	PXAC203302FVV1R250XTMA1	H-37275-4-1
PXAC203302FV V1 S250	SP001303512	PXAC203302FVV1S250XTMA1	H-37275-4-1
PXAC210552FC V1 R0	SP001492954	PXAC210552FCV1R0XTMA1	H-37248-4-1
PXAC210552FC V1 R2	SP001383852	PXAC210552FCV1R2XTMA1	H-37248-4-1
PXAC210552SC V1 R2	SP001508514	PXAC210552SCV1R2XTMA1	H-37248H-4-1
PXAC213308FV V1 R0	SP001582560	PXAC213308FVV1R0XTMA1	H-37275G-6/2-1
PXAC213308FV V1 R2	SP001582558	PXAC213308FVV1R2XTMA1	H-37275G-6/2-1
PXAC241702FC V1 R0	SP001401324	PXAC241702FCV1R0XTMA1	H-37248-4-1
PXAC241702FC V1 R250	SP001274014	PXAC241702FCV1R250XTMA1	H-37248-4-1
PXAC241702FC V1 S250	SP001274016	PXAC241702FCV1S250XTMA1	H-37248-4-1
PXAC243502FV V1 R0	SP001401326	PXAC243502FVV1R0XTMA1	H-37275-4-1
PXAC243502FV V1 R250	SP001305198	PXAC243502FVV1R250XTMA1	H-37275-4-1
PXAC243502FV V1 S250	SP001307042	PXAC243502FVV1S250XTMA1	H-37275-4-1
PXAC260602FC V1 R0	SP001401328	PXAC260602FCV1R0XTMA1	H-37248-4-1
PXAC260602FC V1 R250	SP001178454	PXAC260602FCV1R250XTMA1	H-37248-4-1
PXAC260602FC V1 S250	SP001178456	PXAC260602FCV1S250XTMA1	H-37248-4-1
PXAC260622SC V1 R250	SP001257206	PXAC260622SCV1R250XTMA1	H-37248H-4-1
PXAC261002FC V1 R0	SP001401330	PXAC261002FCV1R0XTMA1	H-37248-4-1
PXAC261002FC V1 R250	SP001153982	PXAC261002FCV1R250XTMA1	H-37248-4-1
PXAC261002FC V1 S250	SP001153984	PXAC261002FCV1S250XTMA1	H-37248-4-1
PXAC261212FC V1 R0	SP001401332	PXAC261212FCV1R0XTMA1	H-37248-4-1
PXAC261212FC V1 R250	SP001213258	PXAC261212FCV1R250XTMA1	H-37248-4-1
PXAC261212FC V1 S250	SP001213260	PXAC261212FCV1S250XTMA1	H-37248-4-1
PXFB182557SH V1 R2	SP001421554	PXFB182557SHV1R2XTMA1	H-34288G-4/2-1
PXFB183408SV V1 R2	SP001421558	PXFB183408SVV1R2XTMA1	H-37275G-6/2-1
PXFC191507FC V1 R0	SP001401334	PXFC191507FCV1R0XTMA1	H-37248G-4/2-1
PXFC191507FC V1 R250	SP001232270	PXFC191507FCV1R250XTMA1	H-37248G-4/2-1
PXFC191507FC V1 S250	SP001232272	PXFC191507FCV1S250XTMA1	H-37248G-4/2-1
PXFC192207FH V3 R0	SP001401336	PXFC192207FHV3R0XTMA1	H-37288G-4/2-1
PXFC192207FH V3 R250	SP001215148	PXFC192207FHV3R250XTMA1	H-37288G-4/2-1
PXFC192207FH/1 V2 S250	SP001154022	PXFC192207FH1V2S250XTMA1	H-37288L-4/2-1
PXFC192207FH/2 V1 S250	SP001264690	PXFC192207FH2V1S250XTMA1	H-37288L-4/2-1
PXFC192207SH V1 R250	SP001282070	PXFC192207SHV1R250XTMA1	H-37288G-4/2-1
PXFC193808SV V1 R250	SP001282074	PXFC193808SVV1R250XTMA1	H-37275G-6/2-1
PXFC211507SC V1 R250	SP001232280	PXFC211507SCV1R250XTMA1	H-37248G-4/2-1
PXFC212551SC V1 R250	SP001232276	PXFC212551SCV1R250XTMA1	H-37248H-2-1