

INFORMATION NOTE

N° 080/14

Transition to New Wafer Carrier Method for LDMOS Transistor and Capacitor Wafers

Subject of Change: Method used to attach a Si carrier to the Si LDMOS wafer will be changed

Products affected: See 1_cip08014

Reason of Change:

- To homogenized with other Si processing at Infineon fab
- Mandatory use for future wafer processing equipment

Description of Change:

Old

- Si carrier attached at the edges of the LDMOS transistor and capacitor wafers

New

- Glass carrier attached throughout the LDMOS transistor and capacitor wafers

Assessment:

No Changes to RF Performance
No Changes to Part ID
No Changes to OPN number
Qualification Report Available

Time Schedule: **October 2014**

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

!! CONFIDENTIAL !!

1_cip08014

Sales Product	SP Number	OPN	Package
PTAB182002FC V1	SP001028970	PTAB182002FCV1XWSA1	H-37248-4-1
PTAB182002FC V1 R250	SP001028972	PTAB182002FCV1R250XTMA1	H-37248-4-1
PTAB182002TC V2	SP001234428	PTAB182002TCV2XWSA1	H-49248H-4-1
PTAB182002TC V2 R250	SP001234430	PTAB182002TCV2R250XUMA1	H-49248H-4-1
PTFB072707FH V1	SP001152980	PTFB072707FHV1XWSA1	H-34288G-4/2-1
PTFB072707FH V1 R250	SP001152982	PTFB072707FHV1R250XTMA1	H-34288G-4/2-1
PTFB072707FH V1 S250	SP001152984	PTFB072707FHV1S250XTMA1	H-34288G-4/2-1
PTFB082817FH V1	SP000891180	PTFB082817FHV1XWSA1	H-34288-4/2-1
PTFB082817FH V1 R250	SP000891182	PTFB082817FHV1R250XTMA1	H-34288-4/2-1
PTFB090901EA V2	SP001083132	PTFB090901EAV2XWSA1	H-36265-2-1
PTFB090901EA V2 R250	SP001083134	PTFB090901EAV2R250XTMA1	H-36265-2-1
PTFB090901FA V2	SP001083136	PTFB090901FAV2XWSA1	H-37265-2-1
PTFB090901FA V2 R250	SP001083138	PTFB090901FAV2R250XTMA1	H-37265-2-1
PTFB091507FH V1	SP000902810	PTFB091507FHV1XWSA1	H-34288-4/2-1
PTFB091507FH V1 R250	SP000902812	PTFB091507FHV1R250XTMA1	H-34288-4/2-1
PTFB092707FH V1	SP001213262	PTFB092707FHV1XWSA1	H-37288L-4/2-1
PTFB092707FH V1 R250	SP001213264	PTFB092707FHV1R250XTMA1	H-37288L-4/2-1
PTFB093608FV V2	SP000997834	PTFB093608FVV2XWSA1	H-34275G-6/2-1
PTFB093608FV V2 R250	SP000997836	PTFB093608FVV2R250XTMA1	H-34275G-6/2-1
PTFB093608SV V2	SP000957034	PTFB093608SVV2XWSA1	H-37275G-6/2-1
PTFB093608SV V2 R250	SP000957080	PTFB093608SVV2R250XTMA1	H-37275G-6/2-1
PTFB181702FC V1	SP001021068	PTFB181702FCV1XWSA1	H-37248-4-1
PTFB181702FC V1 R250	SP001021070	PTFB181702FCV1R250XTMA1	H-37248-4-1
PTFB182503EL V1	SP000662894	PTFB182503ELV1XWSA1	H-33288-6-1
PTFB182503EL V1 R250	SP000667596	PTFB182503ELV1R250XTMA1	H-33288-6-1
PTFB182503FL V2	SP000861270	PTFB182503FLV2XWSA1	H-34288-4/2-1
PTFB182503FL V2 R250	SP000861272	PTFB182503FLV2R250XTMA1	H-34288-4/2-1
PTFB182557SH V1	SP001000188	PTFB182557SHV1XWSA1	H-34288G-4/2-1
PTFB182557SH V1 R250	SP001000190	PTFB182557SHV1R250XTMA1	H-34288G-4/2-1
PTFB183404E V1	SP000884170	PTFB183404EV1XWSA1	H-36275-8-1
PTFB183404E V1 R250	SP000884172	PTFB183404EV1R250XTMA1	H-36275-8-1
PTFB183404F V2	SP000861274	PTFB183404FV2XWSA1	H-37275-6/2-1
PTFB183404F V2 R250	SP000861276	PTFB183404FV2R250XTMA1	H-37275-6/2-1
PTFB183408SV V2	SP001208074	PTFB183408SVV2XWSA1	H-37275G-6/2-1
PTFB183408SV V2 R250	SP001208076	PTFB183408SVV2R250XTMA1	H-37275G-6/2-1
PTFB191501E V1	SP000695468	PTFB191501EV1XWSA1	H-36248-2-1
PTFB191501E V1 R250	SP000695470	PTFB191501EV1R250XTMA1	H-36248-2-1
PTFB191501F V1	SP000695472	PTFB191501FV1XWSA1	H-37248-2-1
PTFB191501F V1 R250	SP000695474	PTFB191501FV1R250XTMA1	H-37248-2-1
PTFB192503EL V1	SP000667604	PTFB192503ELV1XWSA1	H-33288-6-1
PTFB192503EL V1 R250	SP000667606	PTFB192503ELV1R250XTMA1	H-33288-6-1

PTFB192503FL V2	SP000865654	PTFB192503FLV2XWSA1	H-34288-4/2-1
PTFB192503FL V2 R250	SP000865656	PTFB192503FLV2R250XTMA1	H-34288-4/2-1
PTFB192557SH V1	SP001028952	PTFB192557SHV1XWSA1	H-34288G-4/2-1
PTFB192557SH V1 R250	SP001028954	PTFB192557SHV1R250XTMA1	H-34288G-4/2-1
PTFB193404F V1	SP000865988	PTFB193404FV1XWSA1	H-37275-6/2-1
PTFB193404F V1 R250	SP000865990	PTFB193404FV1R250XTMA1	H-37275-6/2-1
PTFB193408SV V1	SP001028956	PTFB193408SVV1XWSA1	H-34275G-6/2-1
PTFB193408SV V1 R250	SP001028958	PTFB193408SVV1R250XTMA1	H-34275G-6/2-1
PTFB201402FC V1	SP000916572	PTFB201402FCV1XWSA1	H-37248-4-1
PTFB201402FC V1 R250	SP000916574	PTFB201402FCV1R250XTMA1	H-37248-4-1
PTFB210801FA V1	SP000911262	PTFB210801FAV1XWSA1	H-37265-2-1
PTFB210801FA V1 R250	SP000911264	PTFB210801FAV1R250XTMA1	H-37265-2-1
PTFB211501E V1	SP000430674	PTFB211501EV1XWSA1	H-36248-2-1
PTFB211501E V1 R250	SP000707930	PTFB211501EV1R250XTMA1	H-36248-2-1
PTFB211501F V1	SP000707932	PTFB211501FV1XWSA1	H-37248-2-1
PTFB211501F V1 R250	SP000707934	PTFB211501FV1R250XTMA1	H-37248-2-1
PTFB211503EL V1	SP000706406	PTFB211503ELV1XWSA1	H-33288-6-1
PTFB211503EL V1 R250	SP000706408	PTFB211503ELV1R250XTMA1	H-33288-6-1
PTFB211503FL V2	SP000865666	PTFB211503FLV2XWSA1	H-34288-4/2-1
PTFB211503FL V2 R250	SP000865668	PTFB211503FLV2R250XTMA1	H-34288-4/2-1
PTFB211803EL V1	SP000812608	PTFB211803ELV1XWSA1	H-33288-6-1
PTFB211803EL V1 R250	SP000812610	PTFB211803ELV1R250XTMA1	H-33288-6-1
PTFB211803FL V2	SP000865674	PTFB211803FLV2XWSA1	H-34288-4/2-1
PTFB211803FL V2 R250	SP000865676	PTFB211803FLV2R250XTMA1	H-34288-4/2-1
PTFB212503EL V1	SP000662898	PTFB212503ELV1XWSA1	H-33288-6-1
PTFB212503EL V1 R250	SP000667592	PTFB212503ELV1R250XTMA1	H-33288-6-1
PTFB212503FL V2	SP000859140	PTFB212503FLV2XWSA1	H-34288-4/2-1
PTFB212503FL V2 R250	SP000859142	PTFB212503FLV2R250XTMA1	H-34288-4/2-1
PTFB212507SH V1	SP001015176	PTFB212507SHV1XWSA1	H-34288G-4/2-1
PTFB212507SH V1 R250	SP001015178	PTFB212507SHV1R250XTMA1	H-34288G-4/2-1
PTFB213004F V2	SP000860700	PTFB213004FV2XWSA1	H-37275-6/2-1
PTFB213004F V2 R250	SP000860702	PTFB213004FV2R250XTMA1	H-37275-6/2-1
PTFB213208FV V1	SP000990912	PTFB213208FVV1XWSA1	H-34275G-6/2-1
PTFB213208FV V1 R250	SP000990914	PTFB213208FVV1R250XTMA1	H-34275G-6/2-1
PTFB213208SV V2	SP001208078	PTFB213208SVV2XWSA1	H-37275G-6/2-1
PTFB213208SV V2 R250	SP001208080	PTFB213208SVV2R250XTMA1	H-37275G-6/2-1
PTFB241402F V1	SP000797926	PTFB241402FV1XWSA1	H-37248-4-1
PTFB241402F V1 R250	SP000797928	PTFB241402FV1R250XTMA1	H-37248-4-1