



INFORMATION NOTE

N° 098/14

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_cip09814

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:

November 2014

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

Sales Name	SP number	OPN	Package
PTAC210802FC V1	SP001028964	PTAC210802FCV1XWSA1	H-37248-4
PTAC210802FC V1 R250	SP001028966	PTAC210802FCV1R250XTMA1	H-37248-4
PTAC210802FC V1 S250	SP001028968	PTAC210802FCV1S250XTMA1	H-37248-4
PTAC240502FC V1	SP001153422	PTAC240502FCV1XWSA1	H-37248-4
PTAC240502FC V1 R250	SP001153424	PTAC240502FCV1R250XTMA1	H-37248-4
PTAC240502FC V1 S250	SP001153426	PTAC240502FCV1S250XTMA1	H-37248-4
PTAC260302FC V1	SP001067538	PTAC260302FCV1XWSA1	H-37248H-4
PTAC260302FC V1 R250	SP001067540	PTAC260302FCV1R250XTMA1	H-37248H-4
PTAC260302SC V1	SP001028960	PTAC260302SCV1XWSA2	H-37248-4
PTAC260302SC V1 R250	SP001028962	PTAC260302SCV1R250XTMA1	H-37248-4
PTAC260302SC V1 S250	SP001170840	PTAC260302SCV1S250XTMA2	H-37248-4
PTFA041501E V4	SP000737282	PTFA041501EV4XWSA1	H-36248-2
PTFA041501E V4 R250	SP000749242	PTFA041501EV4R250XTMA1	H-36248-2
PTFA041501F V4	SP000737284	PTFA041501FV4XWSA1	H-37248-2
PTFA041501F V4 R250	SP000749244	PTFA041501FV4R250XTMA1	H-37248-2
PTFA041501F V4 S250	SP000749246	PTFA041501FV4S250XTMA1	H-37248-2
PTFA070601E V4	SP000641268	PTFA070601EV4XWSA1	H-36265-2
PTFA070601E V4 R250	SP000641270	PTFA070601EV4R250XTMA1	H-36265-2
PTFA070601F V4	SP000641272	PTFA070601FV4XWSA1	H-37265-2
PTFA070601F V4 R250	SP000641274	PTFA070601FV4R250XTMA1	H-37265-2
PTFA071701E V4	SP000707898	PTFA071701EV4XWSA1	H-36248-2
PTFA071701E V4 R250	SP000707900	PTFA071701EV4R250XTMA1	H-36248-2
PTFA071701F V4	SP000707914	PTFA071701FV4XWSA1	H-37248-2
PTFA071701F V4 R250	SP000707916	PTFA071701FV4R250XTMA1	H-37248-2
PTFA072401EL V5	SP000983714	PTFA072401ELV5XWSA1	H-33288-2
PTFA072401EL V5 R250	SP000983716	PTFA072401ELV5R250XTMA1	H-33288-2
PTFA072401FL V5	SP000983704	PTFA072401FLV5XWSA1	H-34288-2
PTFA072401FL V5 R250	SP000983706	PTFA072401FLV5R250XTMA1	H-34288-2
PTFA080551E V4	SP000376058	PTFA080551EV4XWSA1	H-36265-2
PTFA080551E V4 R250	SP000393364	PTFA080551EV4R250XTMA1	H-36265-2
PTFA080551E V4 T500	SP000393365	PTFA080551EV4T500XWSA1	H-36265-2
PTFA080551F V4	SP000376059	PTFA080551FV4XWSA1	H-37265-2
PTFA080551F V4 R250	SP000393366	PTFA080551FV4R250XTMA1	H-37265-2
PTFA080551F V4 S250	SP000672948	PTFA080551FV4S250XTMA1	H-37265-2
PTFA081501E/1 V4	SP000373146	PTFA081501E1V4XWSA1	H-36248-2
PTFA081501E/1 V4 R250	SP000539346	PTFA081501E1V4R250XTMA1	H-36248-2
PTFA081501E/1 V4 T500	SP000393360	PTFA081501E1V4T500XWSA1	H-36248-2
PTFA082201E V4	SP000376062	PTFA082201EV4XWSA1	H-36260-2
PTFA082201E V4 R250	SP000408200	PTFA082201EV4R250XTMA1	H-36260-2
PTFA082201E/1 V4	SP000540230	PTFA082201E1V4XWSA1	H-36260-2
PTFA082201E/1 V4 R250	SP000687748	PTFA082201E1V4R250XTMA1	H-36260-2
PTFA082201F V4	SP000376063	PTFA082201FV4XWSA1	H-37260-2
PTFA082201F V4 R250	SP000408202	PTFA082201FV4R250XTMA1	H-37260-2
PTFA091201E V4	SP000317908	PTFA091201EV4XWSA1	H-36248-2
PTFA091201E V4 R250	SP000387060	PTFA091201EV4R250XTMA1	H-36248-2
PTFA091201E V4 T500	SP000379348	PTFA091201EV4T500XWSA1	H-36248-2
PTFA091201F V4	SP000317909	PTFA091201FV4XWSA1	H-37248-2
PTFA091201F V4 R250	SP000387077	PTFA091201FV4R250XTMA1	H-37248-2
PTFA091503EL V4	SP000773524	PTFA091203ELV4XWSA1	H-33288-6
PTFA091503EL V4 R250	SP000862070	PTFA091203ELV4R250XTMA1	H-33288-6
PTFA092201E V4	SP000434222	PTFA092201EV4XWSA1	H-36260-2
PTFA092201E V4 R250	SP000434224	PTFA092201EV4R250XTMA1	H-36260-2
PTFA092201F V4	SP000434232	PTFA092201FV4XWSA1	H-37260-2
PTFA092201F V4 R250	SP000434234	PTFA092201FV4R250XTMA1	H-37260-2
PTFA092211EL V4	SP000640628	PTFA092211ELV4XWSA1	H-33288-2
PTFA092211EL V4 R250	SP000640630	PTFA092211ELV4R250XTMA1	H-33288-2
PTFA092211FL V4	SP000688948	PTFA092211FLV4XWSA1	H-34288-2
PTFA092211FL V4 R250	SP000688950	PTFA092211FLV4R250XTMA1	H-34288-2
PTFA092213EL V4	SP001128132	PTFA092213ELV4XWSA2	H-33288-6
PTFA092213EL V4 R250	SP001128134	PTFA092213ELV4R250XTMA2	H-33288-6

PTFA092213EL V4 T400	SP000820802	PTFA092213ELV4T400XWSA1	H-33288-6
PTFA092213FL V5	SP000865646	PTFA092213FLV5XWSA1	H-34288-4
PTFA092213FL V5 R250	SP000865648	PTFA092213FLV5R250XTMA1	H-34288-4
PTFA180701E V4	SP000376054	PTFA180701EV4XWSA1	H-36265-2
PTFA180701E V4 R250	SP000393249	PTFA180701EV4R250XTMA1	H-36265-2
PTFA180701E V4 T500	SP000393260	PTFA180701EV4T500XWSA1	H-36265-2
PTFA180701F V4	SP000376055	PTFA180701FV4FWSA1	H-37265-2
PTFA180701F V4 R250	SP000393300	PTFA180701FV4R250XTMA1	H-37265-2
PTFA181001E V4	SP000376066	PTFA181001EV4XWSA1	H-36248-2
PTFA181001E V4 R250	SP000393322	PTFA181001EV4R250XTMA1	H-36248-2
PTFA181001F V4	SP000376067	PTFA181001FV4XWSA1	H-37248-2
PTFA181001F V4 R250	SP000393340	PTFA181001FV4R250XTMA1	H-37248-2
PTFA190451E V4	SP000465598	PTFA190451EV4XWSA1	H-36265-2
PTFA190451E V4 R250	SP000465600	PTFA190451EV4R250XTMA1	H-36265-2
PTFA190451F V4	SP000465610	PTFA190451FV4XWSA1	H-37265-2
PTFA190451F V4 R250	SP000465612	PTFA190451FV4R250XTMA1	H-37265-2
PTFA191001E V4	SP000317910	PTFA191001EV4XWSA1	H-36248-2
PTFA191001E V4 R250	SP000393320	PTFA191001EV4R250XTMA1	H-36248-2
PTFA191001F V4	SP000317911	PTFA191001FV4FWSA1	H-37248-2
PTFA191001F V4 R250	SP000393321	PTFA191001FV4R250XTMA1	H-37248-2
PTFA192001E V4	SP000376070	PTFA192001EV4XWSA1	H-36260-2
PTFA192001E V4 R250	SP000393367	PTFA192001EV4R250XTMA1	H-36260-2
PTFA192001E V4 T350	SP000393368	PTFA192001EV4T350XWSA1	H-36260-2
PTFA192001E/1 V4	SP000751528	PTFA192001E1V4XWSA1	H-36260-2
PTFA192001E/1 V4 R250	SP000753682	PTFA192001E1V4R250XTMA1	H-36260-2
PTFA192001F V4	SP000376071	PTFA192001FV4FWSA1	H-37260-2
PTFA192001F V4 R250	SP000393369	n.a.	H-37260-2
PTFA192401F V4	SP000457842	PTFA192401FV4XWSA1	H-37260-2
PTFA192401F V4 R250	SP000457844	PTFA192401FV4R250XTMA1	H-37260-2
PTFA210601E V4	SP000376074	PTFA210601EV4XWSA1	H-36265-2
PTFA210601E V4 R250	SP000393280	PTFA210601EV4R250XTMA1	H-36265-2
PTFA210701E V4	SP000376022	PTFA210701EV4XWSA1	H-36265-2
PTFA210701E V4 R250	SP000393361	PTFA210701EV4R250XTMA1	H-36265-2
PTFA210701E V4 T500	SP000393362	PTFA210701EV4T500XWSA1	H-36265-2
PTFA210701F V4	SP000376024	PTFA210701FV4FWSA1	H-37265-2
PTFA210701F V4 R250	SP000393363	PTFA210701FV4R250XTMA1	H-37265-2
PTFA211801E V5	SP000841128	PTFA211801EV5XWSA1	H-36260-2
PTFA211801E V5 R250	SP000841130	PTFA211801EV5R250XTMA1	H-36260-2
PTFA211801E V5 T350	SP000841132	PTFA211801EV5T350XWSA1	H-36260-2
PTFA212001E V4	SP000376078	PTFA212001EV4XWSA1	H-36260-2
PTFA212001E V4 R250	SP000393370	PTFA212001EV4R250XTMA1	H-36260-2
PTFA212001E V4 T350	SP000393371	PTFA212001EV4T350XWSA1	H-36260-2
PTFA212001F V4	SP000376079	PTFA212001FV4XWSA1	H-37260-2
PTFA212001F V4 R250	SP000393372	PTFA212001FV4R250XTMA1	H-37260-2
PTFA212001F/1 V4	SP000432154	PTFA212001F1V4XWSA1	H-37260-2
PTFA212001F/1 V4 R250	SP000432156	PTFA212001F1V4R250XTMA1	H-37260-2
PTFA220041M V4	SP000705282	PTFA220041MV4XUMA1	PG-SON-10
PTFA220081M V4	SP000707920	PTFA220081MV4XUMA1	PG-SON-10
PTFA220121M V4	SP000707922	PTFA220121MV4XUMA1	PG-SON-10
PTFC210202FC V1	SP001096308	PTFC210202FCV1XWSA1	H-37248-4
PTFC210202FC V1 R250	SP001096310	PTFC210202FCV1R250XTMA1	H-37248-4
PTFC210202FC V1 S250	SP001096312	PTFC210202FCV1S250XTMA1	H-37248-4
PTFC260202FC V1	SP001019084	PTFC260202FCV1XWSA1	H-37248-4
PTFC260202FC V1 R250	SP001019086	PTFC260202FCV1R250XTMA1	H-37248-4
PTFC260202FC V1 S250	SP001029004	PTFC260202FCV1S250XTMA1	H-37248-4
PTFC261402FC V1	SP000978960	PTFC261402FCV1XWSA1	H-37248-4
PTFC261402FC V1 R250	SP001022268	PTFC261402FCV1R250XTMA1	H-37248-4
PTFC261402FC V1 S250	SP001083870	PTFC261402FCV1S250XTMA1	H-37248-4
PTFC262157FH V1	SP001028988	PTFC262157FHV1XWSA1	H-37288G-4
PTFC262157FH V1 R250	SP001028990	PTFC262157FHV1R250XTMA1	H-37288G-4
PTFC262157FH V1 S250	SP001029006	PTFC262157FHV1S250XTMA1	H-37288G-4
PTFC262157SH V1	SP001028992	PTFC262157SHV1XWSA1	H-37288G-4
PTFC262157SH V1 R250	SP001028994	PTFC262157SHV1R250XTMA1	H-37288G-4
PTFC262808FV V1	SP001123886	PTFC262808FVV1XWSA1	H-37275G-6
PTFC262808FV V1 R250	SP001123888	PTFC262808FVV1R250XTMA1	H-37275G-6
PTFC262808FV V1 S250	SP001123932	PTFC262808FVV1S250XTMA1	H-37275G-6
PTFC262808SV V1	SP001028996	PTFC262808SVV1XWSA1	H-37275G-6

PTFC262808SV V1 R250	SP001028998	PTFC262808SVV1R250XTMA1	H-37275G-6
PTMA080152M V1	SP000526226	PTMA080152MV1AUMA1	PG-DSO-20
PTMA080152M V1 R500	SP001227950	PTMA080152MV1R500AUMA1	PG-DSO-20
PTMA080302M V1	SP000526228	PTMA080302MV1AUMA1	PG-DSO-20
PTMA080302M V1 R500	SP001227952	PTMA080302MV1R500AUMA1	PG-DSO-20
PTMA180402EL V1	SP000380321	PTMA180402ELV1XWSA1	H-33265-8
PTMA180402EL V1 R250	SP000679908	PTMA180402ELV1R250XTMA1	H-33265-8
PTMA180402FL V1	SP000380323	PTMA180402FLV1XWSA1	H-34265-8
PTMA180402FL V1 S250	SP000546252	PTMA180402FLV1S250XTMA1	H-34265-8
PTMA180402FL V1 T400	SP000550696	PTMA180402FLV1T400XWSA1	H-34265-8
PTMA180402M V1	SP000450000	PTMA180402MV1AUMA1	PG-DSO-20
PTMA180402M V1 R500	SP001227954	PTMA180402MV1R500AUMA1	PG-DSO-20
PTMA210152M V1	SP000526232	PTMA210152MV1AUMA1	PG-DSO-20
PTMA210152M V1 R500	SP001227956	PTMA210152MV1R500AUMA1	PG-DSO-20
PTMA210452EL V1	SP000408182	PTMA210452ELV1XWSA1	H-33265-8
PTMA210452FL V1	SP000408184	PTMA210452FLV1XWSA1	H-34265-8
PXAC201202FC V1	SP001205456	PXAC201202FCV1XWSA1	H-37248-4
PXAC201202FC V1 R250	SP001205458	PXAC201202FCV1R250XTMA1	H-37248-4
PXAC201202FC V1 S250	SP001205460	PXAC201202FCV1S250XTMA1	H-37248-4
PXAC201202FC V2	SP001229414	PXAC201202FCV2XWSA1	H-37248-4
PXAC201202FC V2 R250	SP001229416	PXAC201202FCV2R250XTMA1	H-37248-4
PXAC201202FC V2 S250	SP001229418	PXAC201202FCV2S250XTMA1	H-37248-4
PXAC201602FC V1	SP001212218	PXAC201602FCV1XWSA1	H-37248-4
PXAC201602FC V1 R250	SP001212220	PXAC201602FCV1R250XTMA1	H-37248-4
PXAC201602FC V1 S250	SP001212222	PXAC201602FCV1S250XTMA1	H-37248-4
PXAC241702FC V1	SP001274012	PXAC241702FCV1XWSA1	H-37248-4
PXAC241702FC V1 R250	SP001274014	PXAC241702FCV1R250XTMA1	H-37248-4
PXAC241702FC V1 S250	SP001274016	PXAC241702FCV1S250XTMA1	H-37248-4
PXAC260602FC V1	SP001178452	PXAC260602FCV1XWSA1	H-37248-4
PXAC260602FC V1 R250	SP001178454	PXAC260602FCV1R250XTMA1	H-37248-4
PXAC260602FC V1 S250	SP001178456	PXAC260602FCV1S250XTMA1	H-37248-4
PXAC261002FC V1	SP001153980	PXAC261002FCV1XWSA1	H-37248-4
PXAC261002FC V1 S250	SP001153984	PXAC261002FCV1R250XTMA1	H-37248-4
PXAC261202FC V1	SP001178442	PXAC261202FCV1XWSA1	H-37248-4
PXAC261202FC V1 R250	SP001178444	PXAC261202FCV1R250XTMA1	H-37248-4
PXAC261202FC V1 S250	SP001178446	PXAC261202FCV1S250XTMA1	H-37248-4
PXAC261212FC V1	SP001213256	PXAC261212FCV1XWSA1	H-37248-4
PXAC261212FC V1 R250	SP001213258	PXAC261212FCV1R250XTMA1	H-37248-4
PXAC261212FC V1 S250	SP001213260	PXAC261212FCV1S250XTMA1	H-37248-4
PXFC191507FC V1	SP001232268	PXFC191507FCV1XWSA1	H-37248G-4
PXFC191507FC V1 R250	SP001232270	PXFC191507FCV1R250XTMA1	H-37248G-4
PXFC191507FC V1 S250	SP001232272	PXFC191507FCV1S250XTMA1	H-37248G-4
PXFC192207FH V2	SP001147378	PXFC192207FHV2XWSA1	H-37288G-4
PXFC192207FH V2 R250	SP001147380	PXFC192207FHV2R250XTMA1	H-37288G-4
PXFC192207FH/1 V2	SP001154020	PXFC192207FH1V2XWSA1	H-37288L-4
PXFC192207FH/1 V2 S250	SP001154022	PXFC192207FH1V2S250XTMA1	H-37288L-4
PXFC192207FH/2 V1 S250	SP001264690	PXFC192207FH2V1S250XTMA1	H-37288L-4
PXFC192207NF V1 R500	SP001184848	PXFC192207NFV1R500XUMA1	PG-HBSOF-4
PTVA030121EA V1	SP000894020	PTVA030121EAV1XWSA1	H-36265-2
PTVA030121EA V1 R250	SP000960104	PTVA030121EAV1R250XTMA1	H-36265-2
PTVA035002EV V1	SP000894022	PTVA035002EVV1XWSA1	H-36275-4
PTVA035002EV V1 R250	SP000965218	PTVA035002EVV1R250XTMA1	H-36275-4
PTVA093002TC V1	SP001226872	PTVA093002TCV1XWSA1	H-49248H-4
PTVA093002TC V1 R250	SP001226874	PTVA093002TCV1R250XUMA1	H-49248H-4
PTVA101K02EV V1	SP001033548	PTVA101K02EVV1XWSA1	H-36275-4
PTVA101K02EV V1 R250	SP001121816	PTVA101K02EVV1R250XTMA1	H-36275-4
PTVA104501EH V1	SP001160758	PTVA104501EHV1XWSA1	H-33288-2
PTVA104501EH V1 R250	SP001160760	PTVA104501EHV1R250XTMA1	H-33288-2
PTVA120251EA V1	SP001032124	PTVA120251EAV1XWSA1	H-36265-2
PTVA120251EA V1 R250	SP001032126	PTVA120251EAV1R250XTMA1	H-36265-2
PTVA123501EC V1	SP001032120	PTVA123501ECV1XWSA1	H-36248-2
PTVA123501EC V1 R250	SP001032122	PTVA123501ECV1R250XTMA1	H-36248-2
PTVA123501EC V2	SP001237182	PTVA123501ECV2XWSA1	H-36248-2
PTVA123501EC V2 R250	SP001237184	PTVA123501ECV2R250XTMA1	H-36248-2
PTVA123501FC V1	SP001145562	PTVA123501FCV1XWSA1	H-37248-2
PTVA123501FC V1 R250	SP001145564	PTVA123501FCV1R250XTMA1	H-37248-2