



DATE: 12th August, 2010

PCN #: 2007

PCN Title: Qualification of Additional Wafer Fabrication Facility for NPN Bipolar Junction Transistors.

Dear Customer:

This is an announcement of change(s) to products that are currently being offered by Diodes Incorporated.

We request that you acknowledge receipt of this notification within 30 days of the date of this PCN. If you require samples for evaluation purposes, please make a request within 30 days as well. Otherwise, samples may not be built prior to this change. Please refer to the implementation date of this change as it is stated in the attached PCN form. Please contact your local Diodes sales representative to acknowledge receipt of this PCN and for any sample requests.

The changes announced in this PCN will not be implemented earlier than 90 days from the notification date stated in the attached PCN form.

Previously agreed upon customer specific change process requirements or device specific requirements will be addressed separately.

For questions or clarification regarding this PCN, please contact your local Diodes sales representative.

Sincerely,

Diodes Incorporated PCN Team



PRODUCT CHANGE NOTICE

PCN-2007-F REV00

Notification Date:	Implementation Date:	Product Family:	Change Type:	PCN #:
August 12, 2010	November 10, 2010	NPN Bipolar Junction Transistors	Additional Wafer Fabrication Site	2007
TITLE				
Qualification of Additional Wafer Fabrication Facility for NPN bipolar junction transistors.				
DESCRIPTION OF CHANGE				
In order to assure continuity of supply, this PCN is being issued to notify customers that Diodes Incorporated has qualified an additional wafer fabrication facility, Diodes FabTech (KFAB), for the manufacture of Diodes NPN Bipolar Junction Transistors, as listed in the attached table.				
Full electrical characterization and high reliability testing has been completed on representative qualification vehicles to ensure that no changes in product reliability, device functionality or data sheet electrical specifications exist.				
There is no change to Form, Fit or Function.				
IMPACT				
None.				
PRODUCTS AFFECTED				
See attached parts list				
WEB LINKS				
Manufacturer's Notice:	http://www.diodes.com/quality/pcns			
For More Information Contact:	http://www.diodes.com/contacts			
Data Sheet:	http://www.diodes.com/products			
DISCLAIMER				
Unless a Diodes Incorporated Sales representative is contacted in writing within 30 days of the posting of this notice, all changes described in this announcement are considered approved.				



2DC4672-13	FCX617TA	FST842	MJD44H11	ZTX452STZ
2DD2652-7	FCX619TA	FST844TA	MMBT5551-13	ZTX453
2DD2656-7	FCX658ATA	FZT1047ATA	MMBT5551-7	ZTX453STZ
2DD2661-13	FCX688BTA	FZT1048ATA	MMBT5551-7-F	ZTX455
2DD2678-13	FCX690BTA	FZT1049ATA	MMBT6427-13	ZTX455STZ
BC81716TA	FMMT38CTA	FZT1049ATC	MMBT6427-7	ZTX457
BC817-40-13	FMMT449TA	FZT1051ATA	MMBT6427-7-F	ZTX457STZ
BC817-40-7	FMMT451TA	FZT1051ATC	MMBTA13-13	ZTX458
BC817-40-7-F	FMMT455TA	FZT1053ATA	MMBTA13-7	ZTX458STZ
BC817-40W-7	FMMT458TA	FZT458TA	MMBTA13-7-F	ZTX601
BCV47TA	FMMT459TA	FZT489TA	MMBTA14-13	ZTX601B
BCV47TC	FMMT489TA	FZT491ATA	MMBTA14-13-F	ZTX601BSTZ
BCV49TA	FMMT491ATA	FZT491TA	MMBTA14-7	ZTX601STZ
BCW66HTA	FMMT491ATC	FZT493TA	MMBTA14-7-F	ZTX603
BCX38C	FMMT491TA	FZT600BTA	MMBTA42-13	ZTX603STZ
BCX38CSTZ	FMMT491TC	FZT600TA	MMBTA42-13-F	ZTX605
BCX41TA	FMMT491W	FZT603TA	MMBTA42-7	ZTX605STZ
BCX5616TA	FMMT493ATA	FZT605TA	MMBTA42-7-F	ZTX614
BCX6825TA	FMMT493TA	FZT605TC	MMDT5551-7-F	ZTX614STZ
BSR43TA	FMMT493TC	FZT649TA	MMDTA42-7-F	ZTX618
BST39TA	FMMT494TA	FZT649TC	MMST5551-7-F	ZTX618STZ
BST52TA	FMMT494TC	FZT651TA	MMST6427-7-F	ZTX649
DMMT5551-7-F	FMMT495TA	FZT651TC	MMSTA13-7-F	ZTX649STZ
DMMT5551S-13-F	FMMT495TC	FZT653TA	MMSTA14-7-F	ZTX651
DMMT5551S-7-F	FMMT497TA	FZT653TC	MMSTA42-7-F	ZTX651STZ
DSS4540X-13	FMMT614TA	FZT655TA	SXTA42TA	ZTX653
DST3904DJ-7	FMMT614TC	FZT657TA	SXTA42TC	ZTX653STZ
DST847BDJ-7	FMMT617TA	FZT658TA	ZDT1048TA	ZTX657
DXT458P5-13	FMMT617TC	FZT688BTA	ZDT1049TA	ZTX657STZ
DXT5551P5-13	FMMT618TA	FZT689BTA	ZDT1053TA	ZTX658
DXT690BP5-13	FMMT619-7	FZT690BTA	ZDT6790TA	ZTX658STZ
DXTA42-13	FMMT619TA	FZT692BTA	ZDT694TA	ZTX688B
DXTN07100BP5-13	FMMT619TC	FZT694BTA	ZTX1048A	ZTX688BSTZ
DZT5551-13	FMMT619USTC	FZT696BTA	ZTX1048ASTZ	ZTX689B
DZTA42-13	FMMT620TA	FZT696BTC	ZTX1049A	ZTX689BSTZ
FCX1047ATA	FMMT624TA	FZT7053TA	ZTX1049ASTZ	ZTX690B
FCX1051ATA	FMMT624TC	FZT849TA	ZTX1051A	ZTX690BSTZ
FCX1053A-7	FMMT625TA	FZT851TA	ZTX1051ASTZ	ZTX692B
FCX1053ATA	FMMT634TA	FZT853TA	ZTX1053A	ZTX692BSTZ
FCX458TA	FMMT6517TA	FZT855TA	ZTX1053ASTZ	ZTX694B
FCX491ATA	FMMTA06TA	FZT857TA	ZTX449	ZTX694BSTZ
FCX491TA	FMMTA13TA	FZT869TA	ZTX449STZ	ZTX696B
FCX493TA	FMMTA14TA	FZTA14TA	ZTX450	ZTX696BSTZ
FCX495TA	FMMTA42TA	FZTA42TA	ZTX450STZ	ZTX849
FCX495TC	FMMTL618TA	MJD31C-13	ZTX451	ZTX849STZ
FCX605TA	FMMTL619TA	MJD340-13	ZTX451STZ	ZTX851

ZTX851STZ	ZXTN2040FTA
ZTX853	ZXTN2080GTA
ZTX853STZ	ZXTN2081AFTA
ZTX855	ZXTN2082AFTA
ZTX855STZ	ZXTN5551FLTA
ZTX857	ZXTN5551GTA
ZTX857STZ	ZXTN5551ZTA
ZTX869	ZXTN617MATA
ZTX869STZ	ZXTN618MATA
ZUMT491TA	ZXTN619MATA
ZUMT617TA	ZXTN620MATA
ZUMT618TA	ZXTNS618MCTA
ZUMT619TA	
ZUMT619TC	
ZXT1053AKTC	
ZXT10N15DE6TA	
ZXT10N20DE6TA	
ZXT10N50DE6TA	
ZXT11N15DFTA	
ZXT11N20DFTA	
ZXT12N20DXTA	
ZXT12N50DXTA	
ZXT12N50DXTC	
ZXT13N15DE6TA	
ZXT13N20DE6TA	
ZXT13N50DE6TA	
ZXT690BKTC	
ZXT849KTC	
ZXTAM322TA	
ZXTBM322TA	
ZXTCM322TA	
ZXTD09N50DE6TA	
ZXTD2090E6TA	
ZXTD617MCTA	
ZXTD618MCTA	
ZXTD619MCTA	
ZXTDAM832TA	
ZXTDBM832TA	
ZXTDCM832TA	
ZXTEM322TA	
ZXTN04120HFFTA	
ZXTN07012EFFTA	
ZXTN07045EFFTA	
ZXTN08400BFFTA	
ZXTN2038FTA	