






PRODUCT CHANGE NOTICE

DCS/PCN-1152 Rev01

Initial  Final

<b>Contact Date:</b>	<b>Implementation Date:</b>	<b>Alert Category:</b>	<b>Alert Type:</b>	<b>PCN #:</b>
October 22, 2009	January 20, 2010	Discrete Semiconductors	Additional Manufacturing Location / Mold Compound Change	<b>PCN #: 1152 Rev01</b>
<b>TITLE</b>				
Qualification of Additional Manufacturing Facility and Mold Compound for Bridge Devices				
<b>IMPACT</b>				
There will be no impact to the customer.				
<b>DESCRIPTION OF CHANGE</b>				
This PCN is being issued to notify our customers that Diodes Incorporated plans to qualify an additional assembly site and convert the mold compound for the Bridge Devices in order to maintain continuity of supply. The mold compound vendor is discontinuing manufacturing of the current mold compound. Affected products are listed on Page 2 of this PCN. Full electrical characterization and high reliability testing will be completed on representative samples ensuring that device functionality and data sheet electrical specifications will not be affected.				
<b>PRODUCTS AFFECTED</b>				
Please see Page 2.				
<b>WEB LINKS</b>				
<b>Manufacturer's Notice:</b>	<a href="http://www.diodes.com/quality/pcns/">http://www.diodes.com/quality/pcns/</a>			
<b>For More Information Contact:</b>	<a href="http://www.diodes.com/contact">http://www.diodes.com/contact</a>			
<b>Data Sheet:</b>	<a href="http://www.diodes.com/">http://www.diodes.com/</a>			
<b>DISCLAIMER</b>				
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.				
<b>PCN APPROVAL</b>				
<b>Signatories</b>	<b>Name</b>	<b>Signature</b>	<b>Date</b>	
Signature of Sr. Vice President, Sales & Mktg.	Mark King		October 22, 2009	
Signature of VP Corporate Administration	Ed Tang		September 29, 2009	
Signature of VP Product Development	Francis Tang		September 29, 2009	

Diodes PCN-1152 Rev01 - Affected Part Numbers						
2W02G	DF1501M	GBJ2501-F	GBPC3501	GBU810	MB2505	PBU804
2W04G	DF1501S	GBJ2502-F	GBPC3501W	Grand Total	MB251W	PBU805
2W06G	DF1501S-T	GBJ2504-F	GBPC3502	HD01-T	MB252	PBU807
2W08G	DF1502M	GBJ2506-F	GBPC3504	HD02-T	MB254	RH02-T
2W10G	DF1502S-T	GBJ2508-F	GBPC3504W	HD04-T	MB256	RH04-T
DF005M	DF1504M	GBJ2510-F	GBPC3506	HD04-T-F	MB3505	RH06-T
DF005S	DF1504S	GBJ601-F	GBPC3506W	HD06-T	MB351	RS401L
DF005S-T	DF1504S-T	GBJ602-F	GBPC3508	KBJ401G	MB354	RS402L
DF01M	DF1506M	GBJ604-F	GBPC3510	KBJ408G	MB358	RS403L
DF01S	DF1506S	GBJ606-F	GBPC3510W	KBJ410G	PB61	RS404L
DF01S-T	DF1506S-T	GBJ610-F	GBU10005	KBJ601G	PB610	RS405L
DF02M	DF1508S-T	GBJ801-F	GBU1002	KBJ606G	PB62	RS406L
DF02S	DF1510M	GBJ802-F	GBU1004	KBJ610G	PB64	RS407L
DF02S-T	DF1510S	GBJ804-F	GBU1008	KBP005G	PB66	RS601
DF02S-T-F	DF1510S-T	GBJ806-F	GBU1010	KBP01G	PBL405	RS603
DF04M	GBJ1001-F	GBJ810-F	GBU4005	KBP04G	PBPC1002	RS604
DF04S	GBJ1002-F	GBPC15005	GBU401	KBP06G	PBPC1004	RS605
DF04S-T	GBJ1004-F	GBPC1501	GBU402	KBP08G	PBPC1007	RS606
DF06M	GBJ1006-F	GBPC1501W	GBU404	KBP10G	PBPC602	W005G
DF06S	GBJ1501-F	GBPC1502	GBU406	KBP2005G	PBPC603	W01G
DF06S-T	GBJ1502-F	GBPC1504	GBU410	KBP201G	PBPC605	W02G
DF06S-T-F	GBJ1504-F	GBPC1506W	GBU6005	KBP202G	PBPC606	W04G
DF08M	GBJ1506-F	GBPC1508	GBU601	KBP204G	PBPC607	W06G
DF08S	GBJ1508-F	GBPC1510	GBU604	KBP206G	PBPC802	W10G
DF08S-T	GBJ1510-F	GBPC2501	GBU606	KBP208G	PBPC803	
DF10M	GBJ2001-F	GBPC2502	GBU610	KBP210G	PBPC804	
DF10S	GBJ2002-F	GBPC2504	GBU801	MB1505	PBPC806	
DF10S-T	GBJ2004-F	GBPC2506	GBU802	MB151W	PBU1002	
DF15005M	GBJ2006-F	GBPC2506W	GBU804	MB152	PBU401	
DF15005S	GBJ2010-F	GBPC2508	GBU806	MB156	PBU604	
DF15005S-T	GBJ25005-F	GBPC2510	GBU808	MB156W	PBU802	