

Title of Change:	Change the max static Vgs from -8/+22V to -8/+22.6V on Datasheet of NTBL045N065SC1							
Effective date:	20 Feb 2024							
Contact information:	Contact your local onsemi Sales Office or Charles.Jiang@onsemi.com							
Type of notification:	This Product Bulletin is for notification purposes only. onsemi will proceed with implementation of this change upon publication of this Product Bulletin.							
Change Category:	Datasheet update							
Change Sub-Category(s):	Datasheet/Product Doc change							
Sites Affected:								
onsemi Sites	External Foundry/Subcon Sites							
None	None							
Description and Purpose:								
Change the max static Vgs from -8/+22V to -8/+22.6V on Datasheet of NTBL045N065SC1. The change will not impact form, fit, or function of product(s). <table border="1"> <thead> <tr> <th>Datasheet Item</th> <th>Current</th> <th>New</th> </tr> </thead> <tbody> <tr> <td>Vgs (Gate-to-Source Voltage)</td> <td>-8/+22V</td> <td>-8/+22.6V</td> </tr> </tbody> </table>			Datasheet Item	Current	New	Vgs (Gate-to-Source Voltage)	-8/+22V	-8/+22.6V
Datasheet Item	Current	New						
Vgs (Gate-to-Source Voltage)	-8/+22V	-8/+22.6V						
List of Affected Standard Parts:								
Note: Only the standard (off the shelf) part numbers are listed in the parts list. Any custom parts affected by this PCN are shown in the customer specific PCN addendum in the PCN email notification, or on the <u>PCN Customized Portal</u>.								
NTBL045N065SC1								