



Title of Change:	Marking machine conversion for LB1205M product.							
Proposed first ship date:	27 September 2017							
Contact information:	Contact your local ON Semiconductor Sales Office or <Tutomu.Shimazaki@onsemi.com> <Takeshi2.Hoshino@onsemi.com> <Makoto.Tsubonoya@onsemi.com> <Yoshiyuki.Nunokawa@onsemi.com>							
Samples:	Contact your local ON Semiconductor Sales Office or <jun.hasunuma@onsemi.com>							
Additional Reliability Data:	Contact your local ON Semiconductor Sales Office or <Satoru.Fujinuma@onsemi.com>							
Type of notification:	This is a Final Product/Process Change Notification (FPCN) sent to customers. FPCNs are issued 90 days prior to implementation of the change. ON Semiconductor will consider this change accepted, unless an inquiry is made in writing within 30 days of delivery of this notice. To do so, contact <PCN.Support@onsemi.com>.							
Change Part Identification:	Affected products will be identified with date code.							
Change category:	<input type="checkbox"/> Wafer Fab Change <input checked="" type="checkbox"/> Assembly Change <input type="checkbox"/> Test Change <input type="checkbox"/> Other _____							
Change Sub-Category(s):	<input type="checkbox"/> Manufacturing Site Change/Addition <input type="checkbox"/> Material Change <input type="checkbox"/> Datasheet/Product Doc change <input type="checkbox"/> Manufacturing Process Change <input type="checkbox"/> Product specific change <input checked="" type="checkbox"/> Shipping/Packaging/Marking <input type="checkbox"/> Other: _____							
Sites Affected:	<input type="checkbox"/> All site(s) <input type="checkbox"/> not applicable <input checked="" type="checkbox"/> ON Semiconductor site(s) : ON Tarlac City, Philippines <input type="checkbox"/> External Foundry/Subcon site(s) _____							
Description and Purpose:								
This Final Notification announces the change of the marking machine for LB1205M-TLM-E device. The new marking machine increase the production efficiency. The introduction of the new marking machine stabilize the production. There is no marking and appearance change.								
<table border="1"> <thead> <tr> <th style="background-color: #92d050;">Contents for change</th> <th style="background-color: #92d050;">Before Change Description</th> <th style="background-color: #92d050;">After Change Description</th> </tr> </thead> <tbody> <tr> <td>Marking device</td> <td>YAG Laser</td> <td>Fiber Laser</td> </tr> </tbody> </table>			Contents for change	Before Change Description	After Change Description	Marking device	YAG Laser	Fiber Laser
Contents for change	Before Change Description	After Change Description						
Marking device	YAG Laser	Fiber Laser						
There is no change of the electrical characteristic specifications with this changing.								
Reliability Data Summary: N/A								
Electrical Characteristic Summary: There is no change in the electrical performance. Datasheet specifications remain unchanged.								
List of Affected Standard Parts:								
Part Number		Qualification Vehicle						
LB1205M-TLM-E		N/A						