ON Semiconductor®

Final Product/Process Change Notification

Document # : FPCN21757X
Issue Date: 20 June 2017

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 <Tsutomu.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:	☐ Wafer Fab Change ☒ Assembly Change ☐ Test Change ☐ Other _____

Change Sub-Category(s):

☐ Manufacturing Site Change/Addition
☐ Manufacturing Process Change
☐ Material Change
☐ Product specific change
☐ Datasheet/Product Doc change
☒ Shipping/Packaging/Marking
☐ Other: _____

Sites Affected:

☐ All site(s) ☐ not applicable
☒ ON Semiconductor site(s) : ON Tarlac City, Philippines
☐ 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.

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