

PCN# : P6B1AAB

Issue Date : Nov. 07, 2016

Information Only Notification

This is to inform you that a change is being made to the following products.

This is a minor change that has no impact on product quality, reliability, electrical or mechanical performance. Affected products will remain fully compliant to all published specifications. Notification is being made for informational purposes only and there is no approval required. Products incorporating this change may be shipped interchangeably with existing unchanged products on or after the issue date of this notification.

Please contact your local Customer Quality Engineer if you have any questions regarding this notification.

Implementation of change:

Description of Change (From):

- 1. Page 2, Notes: no UIL rating and UIL (Unclamped Inductive Loading) test condition
- 2. Page 4, Figure 9: UIL curve was based on the old data dated back 2006.

Description of Change (To):

- 1. Page 2, Notes Added Note 3 for for UIL rating and UIL test condition
- 2. Page 4, Figure 9: updated UIL curve based on the latest data dated in 2015 and remove 125C datapoint

Reason for Change:

This is a correction of a typo on previously issued ION P679AAB Datasheet change.

Change To Description line 2 was corrected from "....added 125C datapoint" for P679AAB to "removed 125C datapoint" on this notification (P6B1AAB)

This is the remaining reason for change on the previously issued ION P679AAB notification.

- 1. UIL (Unclamped Inductive Loading) rating and test condition was added in datasheet to implement screen testing.
- 2. Figure 9 curve was updated to the latest data and be consistent to the rating/test conditions.



Affected Product(s):

FDMC2610	FDMC2610_T	
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