

PCN#: P661AAB

Issue Date : Jul. 06, 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 4, Absolute Maximum Ratings: VPWM (PWM Signal Input) max value is 6.0V
- 2) Page 13, Power Sequence paragraph. Second sentence states: "All combinations of their power sequences are available."

Description of Change (To):

- 1) Page 4, Absolute Maximum Ratings (Page 4): VPWM (PWM Signal Input) max value Changed to Vcc+0.3V
- 2) Page 13, Power Sequence paragraph. Second sentence updated to: "PWM should not be applied before VCC and the amplitude of PWM should not be higher than VCC. All other combinations of their power sequences are allowed."

Reason for Change:

This is a Datasheet change only.

Updating the PWM input voltage max and Power Sequence recommendation to provide the correct values and sequence to be used in customer application.



Affected Product(s):

FDMF5820DC	FDMF5820TDC	FDMF5821DC
FDMF5821DC_T	FDMF5822DC	FDMF5822DC_Z
FDMF5823DC	FDMF5824	FDMF5824_T
FDMF5826DC	FDMF5833	FDMF5833Y
FDMF5839	FDMF5839_T	



Appendix A: Changed Products

D

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С

Product	Customer Part Number	BBB	Drawing
FDMF5820DC		Υ	N
FDMF5820TDC		Υ	N
FDMF5821DC		Υ	N
FDMF5822DC		Υ	N
FDMF5823DC		Υ	N
FDMF5826DC		Υ	N
FDMF5833		Υ	N
FDMF5839		Υ	N



Appendix A: Changed Products

D

PCN Number: P661AAB

С

Product	Customer Part Number	BBB	Drawing
FDMF5820DC		Υ	N
FDMF5823DC		Υ	N