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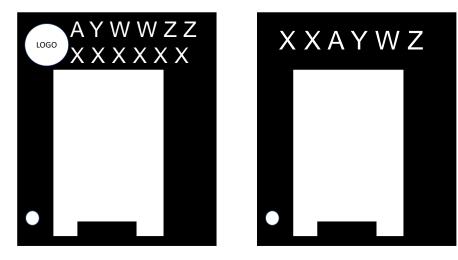
Product Bulletin Document #:PB25146XA Issue Date:04 Jan 2023

Title of Change:	Update for PB25146X - to include NTMFSC006N12MC and transition period			
Effective date:	04 Jan 2023			
Contact information:	Contact your local onsemi Sales Office or KrisJudelo.Dayna@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:	Marking			
Change Sub-Category(s):	Shipping/Packaging/Marking			
Sites Affected:				
onsemi Sites		External Foundry/Subcon Sites		
None		None		

Description and Purpose:

PB25146X specifies below, added NTMFSC006N12MC on impact list and transition period will be until Mar 31,2023.

In order to improve quality of marking and its legibility. We are moving towards simplification of the layout. Below is the summary of the changes.



	Existing Layout	New Layout
Logo	Yes	No
Plant Code	Yes (A)	Yes (A)
Date Code	Yes (YWW)	Yes (YW)
Lot Code	Yes (ZZ)	Yes (Z)
Device Mark	Yes (XXXXXX)	Yes (XX)

Please note that "ON" logo will be removed on the new layout.



Lot Code Changes:

- ZZ 2 digit lot code sequence per starts with AA, AB, AC, AD, etc
- Z 1 digit lot code sequence starts with A, B, C, D, etc.

Device Mark Changes:

OPN	Existing Mark	New Mark
FDMS7650DC	7650	2F
FDMS8320LDC	8320L	2G
FDMS86101DC	86101	2Н
FDMS86200DC	86200	2J
FDMS86300DC	86300	2К
FDMS86500DC	86500	2L
NTMFSC004N08MC	4N08MC	3F
NTMFSC010N08M7	10N8M7	3G
NTMFSC011N08M7	11N8M7	3Н
NTMFSC012N15MC	12N15M	3J
NTMFSC0D9N04CL	410LDC	ЗК
NTMFSC1D0N04HL	1D0N04	3L
NTMFSC1D6N06CL	612LDC	3M
NTMFSC1D9N06HL	1D9N06	3N
NTMFSC2D9N08H	2D9N08	3P
NTMFSC4D2N10MC	4D2N10	3Q
NVMFSC0D9N04C	410NDC	4F
NVMFSC0D9N04CL	410LVC	4G
NVMFSC1D6N06CL	612VDC	4H
STMFSC008N10M5	86101	2H
STMFSC017N15M5	86200	2J
STMFSC3D1N08M7	86300	2К
NTMFSC006N12MC	06N12M	ЗR

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