

Product Bulletin

Document #:PB24395X1 Issue Date:10 Oct 2022

Title of Change:	Update for PB24395X - to identify specific sites affected with the change including the transition period				
Effective date:	10 Oct 2022				
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:	Test Change				
Change Sub-Category(s):	Shipping/Packaging/Marking				
Sites Affected:					
onsemi Sites		External Foundry/Subcon Sites			
onsemi Cebu, Philippines		Greatek Electronics Inc., Taiwan			
onsemi Leshan, China		HANA Microelectronics, China			
onsemi Seremban, Malaysia		JCET, China			

Description and Purpose:

This update to PB24395X is to list all of the affected sites and clarify that the transition period will be until Dec 31,2022. SOSM and SOT223 package assembled in various listed sites will start to use onsemi Marking Layout Configuration

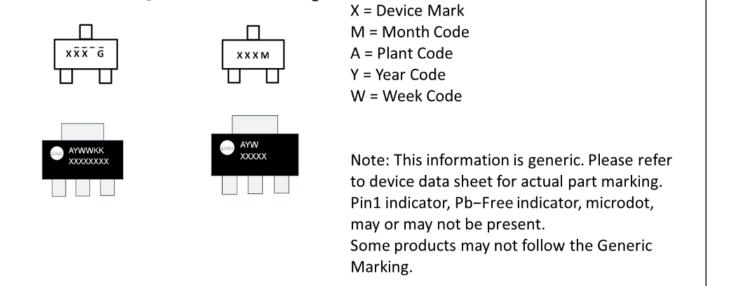
This is part of the alignment and marking standardization.

For a specific OPN that is build in different sites will now have the same lay out scheme and will just differ on the plant code.

ON Semi Marking

Sample marking change below.

Fairchild Marking



Legend:

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List of Affected Standard Parts:

Note: Only the standard (off the shelf) part numbers are listed in the parts list. Any custom parts affected by this PCN are shown in the customer specific PCN addendum in the PCN email notification, or on the **PCN Customized Portal**.

MMBD4148CC	MMBD4148SE	MMBF170	
MMBF4093	MMBF4117	MMBF4416	
MMBF4416A	MMBF5103	MMBF5457	
MMBF5484	MMBF5485	MMBF5486	
MMBFJ108	MMBFJ110	MMBFJ111	
MMBFJ112	MMBFJ113	MMBFJ176	
MMBFJ201	MMBFJ211	MMBFJ270	
MMBTA28	NC7S02M5X	NC7S04P5X-L22057	
NC7S08P5X-F22057	NC7S14P5X-L22057	NC7S86P5X-L22057	
NC7SB3257P6X	NC7SP00P5X	NC7SP02P5X	
NC7SP04P5X	NC7SP05P5X	NC7SP08P5X	
NC7SP125P5X	NC7SP125P5X-L22735	7SP125P5X-L22735 NC7SP126P5X	
NC7SP126P5X-L22735	NC7SP86P5X	NC7SP38P5X	
NC7SP34P5X	NC7SP32P5X	NC7SP17P5X	
NC7SP157P6X	NC7SP14P5X	MMBD4148CC-F169	

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Appendix A: Changed Products

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DIKG: DIGI-KEY

Product	Customer Part Number	Qualification Vehicle	New Part Number	Replacement Supplier
MMBD4148CC				
MMBD4148SE				
MMBF170				
MMBF4093				
MMBF4117				
MMBF4416A				
MMBF5103				
MMBF5457				
MMBF5484				
MMBF5485				
MMBFJ108				
MMBFJ110				
MMBFJ111				
MMBFJ112				
MMBFJ113				
MMBFJ176				
MMBFJ201				
MMBFJ211				
MMBFJ270				
MMBTA28				
NC7S02M5X				
NC7SB3257P6X				
NC7SP00P5X				
NC7SP02P5X				
NC7SP04P5X				
NC7SP05P5X				
NC7SP08P5X				
NC7SP125P5X				
NC7SP126P5X				
NC7SP86P5X				
NC7SP38P5X				
NC7SP34P5X				
NC7SP32P5X				
NC7SP17P5X				
NC7SP157P6X				
NC7SP14P5X				
MMBF5486				