

<b>Title of Change:</b>	Update for PB24396X - to identify specific sites affected with the change including the transition period
<b>Effective date:</b>	10 Oct 2022
<b>Contact information:</b>	Contact your local onsemi Sales Office or <a href="mailto:KrisJudelo.Dayna@onsemi.com">KrisJudelo.Dayna@onsemi.com</a>
<b>Type of notification:</b>	This Product Bulletin is for notification purposes only. onsemi will proceed with implementation of this change upon publication of this Product Bulletin.
<b>Change Category:</b>	Test Change
<b>Change Sub-Category(s):</b>	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:**

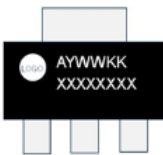
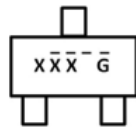
This update to PB24396X is to list all of the affected sites and clarify that the transition period will be until Dec 31,2022. SOSM and SOT223 package assembled in various listed sites will start to use onsemi Marking Layout Configuration

This is part of the alignment and marking standardization.

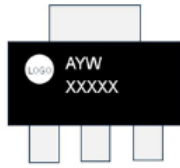
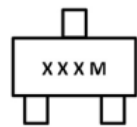
For a specific OPN that is build in different sites will now have the same lay out scheme and will just differ on the plant code.

Sample marking change below.

**Fairchild Marking**



**ON Semi Marking**



**Legend:**

- X = Device Mark
- M = Month Code
- A = Plant Code
- Y = Year Code
- W = Week Code

**Note:** This information is generic. Please refer to device data sheet for actual part marking. Pin1 indicator, Pb-Free indicator, microdot, may or may not be present. Some products may not follow the Generic Marking.

**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**.

NC7SPU04P5X	NC7ST86M5X	NC7SV00P5X
NC7SV02P5X	NC7SV04P5X	NC7SV05P5X
NC7SV08P5X	NC7SV08P5X-L22735	NC7SV125P5X
NC7SV126P5X	NC7SV14P5X	NC7SV17P5X
NC7SV32P5X	NC7SV34P5X	NC7SV86P5X
NC7SVL04P5X	NC7SVL08P5X	NC7SVL32P5X
NC7SVL32P5X-L22735	NC7SVU04P5X	NC7SZ04P5X-L22057
NC7SZ08P5X-F22057	NC7SZ125P5X-F22057	NC7SZ126P5X-F22057
NC7SZ14P5X-L22057	NC7SZ32P5X-F22057	NC7SZ373P6X-L22347
NC7SZU04M5X	NC7SZU04P5X-L22057	NC7WV07P6X
NC7WZU04P6X-L22347	NDC7001C	NDC7002N
NDC7003P	NDS0605-F169	NDS331N
NDS332P	NDS351AN	NDT3055
NDT2955	NDT014L	NDT014
NDS7002A	NDS356AP	NDS355AN
NDS352AP	NC7SV86P5X-L22735	

Appendix A: Changed Products

PCN#: PB24396X1  
Issue Date: Oct 10, 2022

DIKG: DIGI-KEY

Product	Customer Part Number	Qualification Vehicle	New Part Number	Replacement Supplier
NC7SPU04P5X				
NC7SV00P5X				
NC7SV02P5X				
NC7SV04P5X				
NC7SV08P5X				
NC7SV125P5X				
NC7SV126P5X				
NC7SV14P5X				
NC7SV17P5X				
NC7SV32P5X				
NC7SV34P5X				
NC7SV86P5X				
NC7SVL04P5X				
NC7SVL08P5X				
NC7SVL32P5X				
NC7SVU04P5X				
NC7SZ08P5X-F22057				
NC7ST86M5X				
NC7SZ373P6X-L22347				
NC7SZ32P5X-F22057				
NC7WW07P6X				
NC7SZU04M5X				
NDC7002N	NDC7002NTR-ND			
NDC7001C	NDC7001CTR-ND			
NDS331N				
NDC7003P				
NDS332P				
NDT3055				
NDS351AN				
NDT014L				
NDT2955	NDT2955TR-ND			
NDS7002A	NDS7002ATR-ND			
NDT014				
NDS356AP				
NDS355AN				
NDS352AP				