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Product Bulletin Document #: PB24392X2

Issue Date: 07 Oct 2022

Title of Change:	Update for PB24392X - To identify specific sites affected with the change including the transition period.				
Effective date:	07 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 PB24392X 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.

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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**.

2N7002	2N7002-F169	2N7002-G	
BAS31	BAS35	BAV23S	
BCP54	BCP55	BCV26	
BCW71	BSR14	BSR16	
BSR57	BSR58	BSS123	
BSS123-F169	BSS123-G	BSS138-F169	
BSS138-G	BSS84-H	FAN2558S10X	
FAN2558S12X	FAN2558S13X	FAN2558S15X	
FAN2558S18X	FAN2558S25X	FAN2558S33X	
FAN2558S35X	FAN2558S38X	FAN2558SX	
FAN3100CSX	FAN3100TSX	FAN3111CSX	
FAN5622SX	FAN5333BSX FAN5333ASX		
FAN5331SX	FAN41501SX	FAN4146SX	
FAN4146ESX	FAN3180TSX	FAN3111ESX	

Appendix A: Changed Products

PCN#: PB24392X2 Issue Date: Oct 07, 2022

DIKG: DIGI-KEY

Product	Customer Part Number	Qualification Vehicle	New Part Number	Replacement Supplier
2N7002	2N7002NTR-ND			
BAS31				
BAS35				
BAV23S				
BCP54				
BCP55				
BCV26				
BCW71				
BSR14				
BSR16				
BSR57				
BSR58				
BSS123				
FAN2558S10X				
FAN2558S12X				
FAN2558S15X				
FAN2558S18X				
FAN2558S25X				
FAN2558S33X				
FAN2558S35X				
FAN2558SX				
FAN3100CSX				
FAN3100TSX				
FAN3111CSX				
FAN5622SX				
FAN5333BSX				
FAN5333ASX				
FAN5331SX				
FAN41501SX				
FAN4146ESX				
FAN3180TSX				
FAN3111ESX				
2N7002-G				
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