

Product Bulletin

Document #:PB24392X Issue Date:30 Nov 2021

Title of Change:	SOSM and SOT223 onsemi Standard Marking Lay-out Implementation		
Effective date:	01 Dec 2021		
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		
Change Sub-Category(s):	Shipping/Packaging/Marking		
Sites Affected:			
onsemi Sites		External Foundry/Subcon Sites	
None		None	

Description and Purpose:

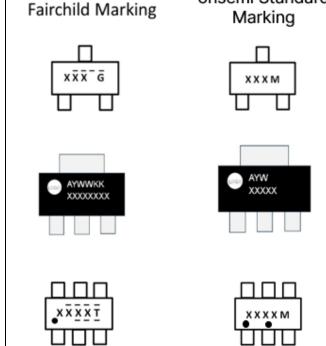
SOSM and SOT223 package build in Cebu will start to use onsemi Marking Layout Configuration.

onsemi Standard

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.



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.

Note: Transition of marking will start on Dec 1,2021 until all Jan 31, 2022 or until all the affected OPNs are converted.

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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-F169	2N7002-G
BAS35	BAV23S
BCP55	BCV26
BSR14	BSR16
BSR58	BSS123
BSS123-G	BSS138-F169
BSS84-H	FAN2558S10X
FAN2558S13X	FAN2558S15X
FAN2558S25X	FAN2558S33X
FAN2558S38X	FAN5622SX
FAN5333ASX	FAN5331SX
FAN4146SX	FAN4146ESX
FAN3111ESX	FAN3111CSX-CBU
FAN3100TSX	FAN3100CSX
	BAS35 BCP55 BSR14 BSR58 BSS123-G BSS84-H FAN2558S13X FAN2558S25X FAN2558S38X FAN5333ASX FAN4146SX FAN3111ESX

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