

Product Bulletin

Document #:PB24394X Issue Date:17 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		

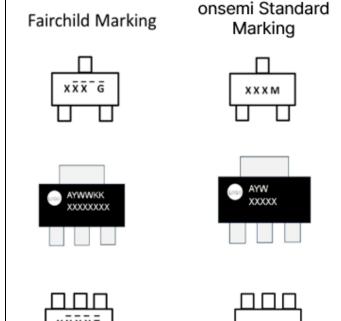
Description and Purpose:

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

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**.

FDT86256	FDV301N	FDV304P
FFB2227A	FFB2907A	FFB5551
FIN1001M5X	FIN1002M5X	FL3100TSX
FMB2222A	MMBD1505A	MMBD1503A-D87Z
MMBD1501A	MMBD1405A	MMBD1405
MMBD1403	MMBD1401	HUFA75307T3ST
FZT790A	FZT649	FXLP34P5X
FSQ501L	FSQ500L	FSB749
FSB660A	FSB649	FSB560A
FSB560	FSA5157P6X	FSA4159P6X
FSA4157P6X	FSA4157AP6X	FMMT549
FMBM5551	FMBM5401	FMBA14
FMBA06	FMB5551	FMB3946
FMB3906	FMB3904	FMB2907A
FMB2227A		

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