

Title of Change:	Update for PB24394X - 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 PB24394X is to list all of the affected sites and clarify that the transition period will be until Dec 31,2022.

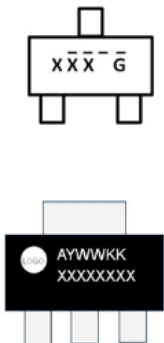
SOSM and SOT223 package assembled in various listed sites will start to use onsemi Marking Layout Configuration

This is part of the alignment and marking standardization.

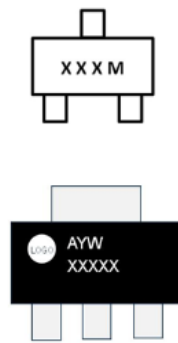
For a specific OPN that is build in different sites will now have the same lay out scheme and will just differ on the plant code.

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**.

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

DIKG: DIGI-KEY

Product	Customer Part Number	Qualification Vehicle	New Part Number	Replacement Supplier
FDT86256				
FDV304P				
FFB2227A				
FFB2907A				
FFB5551				
FIN1001M5X				
FIN1002M5X				
FL3100TSX				
FMB2222A				
FMB2227A				
FMB2907A				
FMB3904				
FMB3906				
FMB3946				
FMB5551				
FMBA06				
FMBM5401				
FMBM5551				
MMBD1505A				
MMBD1503A-D87Z				
MMBD1501A				
MMBD1405A				
MMBD1405				
MMBD1403				
MMBD1401				
FZT790A				
FZT649				
FXLP34P5X				
FDV301N				
FSB749				
FSB660A				
FSQ500L				
FSB560A				
FSB649				
FSA5157P6X				
FSB560				
FSA4159P6X				
FSA4157AP6X				
FSA4157P6X				
FMMT549				