

Title of Change:	Clarification of FPCN25572Z28 - Vanguard Fab transfer and associated Assembly changes for SOIC-14 package.
Effective date:	26 Jun 2026
Contact information:	Contact your local onsemi Sales Office
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:	Assembly Change
Change Sub-Category(s):	Manufacturing Site Addition

Sites Affected:

onsemi Sites	External Foundry/Subcon Sites
None	ATX Kun Shan, China

Description and Purpose:

onsemi would like to inform customers of previous FPCN25572Z28 that the addition of ATX Kunshan will not be included in this change.

The ATX Kunshan site is not automotive certified and therefore will be excluded as an assembly site.

The updated change table from original FPCN25572Z28 for the Assembly changes is as follows:

	From	To		No longer included in "To" BOM
Assembly Site	onsemi Carmona	onsemi Carmona	Hana Micro.	ATX Kunshan
LeadFrame	Cu with Ag spot	Cu with Ag spot	PPF	Cu with Ag spot
Bond Wire	0.8 mil Au, 0.8 mil Cu	1 mil PCC	1 mil PCC	1 mil PCC
Die Attach	CRM-1076WB	CRM-1076WB	QMI519	EN4900GC
Mold Compound	G600	G600	CEL8240HF10LYR	CEL9240HF10AK

There are no other differences from original Change Notification.

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**.

MC74HC03ADR2G-Q	MC74AC00DR2G-Q	MC74HCT132ADR2G-Q
MC74HCT14ADR2G-Q	MC74ACT14DR2G-Q	MC74HCU04ADR2G-Q
MC74HCT04ADR2G-Q	MC74VHC126DR2G-Q	MC74VHC32DR2G-Q
MC74VHC125DR2G-Q	MC74VHCT14DR2G-Q	MC74HCT74ADR2G-Q
MC74HC86ADR2G-Q	MC74HC32ADG-Q	MC74HC126ADR2G-Q
MC74ACT125DR2G-Q	MC74ACT02DR2G-Q	MC74HC00ADR2G-Q
MC74HC02ADR2G-Q	MC74HC04ADR2G-Q	MC74HC08ADR2G-Q
MC74HC11ADR2G-Q	MC74HC125ADR2G-Q	MC74HC132ADR2G-Q
MC74HC14ADR2G-Q	MC74HC32ADR2G-Q	MC74HC73ADR2G-Q
MC74HC74ADR2G-Q	MC74HC20ADR2G-Q	MC74HC164ADR2G-Q

MC74AC14DR2G-Q	MC74AC08DR2G-Q	MC74AC32DR2G-Q
MC74AC74DR2G-Q	MC74ACT00DR2G-Q	MC74HC393ADR2G-Q
MC74HCT125ADR2G-Q		