

| Title of Change: | Plastic casing change from POR case to MOD2 case | | | | |
|--------------------------|---|-------------------------------|--|--|--|
| Effective date: | 22 May 2023 | | | | |
| Contact information: | Contact your local onsemi Sales Office or Way-Shan.Yong@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: | Assembly Change, Plastic casing change from POR case to MOD2 case | | | | |
| Change Sub-Category(s): | Material Change | | | | |
| Sites Affected: | | | | | |
| onsemi Sites | | External Foundry/Subcon Sites | | | |
| onsemi Shenzhen, China | | None | | | |
| Description and Durnessu | | | | | |

Description and Purpose:

This PB announces the change of plastic case from POR case to MOD2 case. No change in case dimension. PIM module production of F2 package is sourced from onsemi Shenzhen, China

Upon the issuance of this PB, affected F2 package modules will be produced with new plastic case. The product is qualified to industrial requirements.

| Material to be changed | Before Change Description | After Change Description | | | | | | |
|--|---------------------------|--------------------------|--|--|--|--|--|--|
| Plastic case of F2 Plastic case of F2 "Changed material may be identifie | (POR case) | (MOD2 case) | | | | | | |
| changed material may be identified by date code . | | | | | | | | |
| 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 . | | | | | | | | |
| NXH200B100H4F2SG | NXH200B100H4F2SG-R | | | | | | | |



Appendix A: Changed Products

| Product | Customer Part Number | Qualification Vehicle | New Part Number | Replacement Supplier |
|------------------|----------------------|-----------------------|-----------------|----------------------|
| NXH200B100H4F2SG | | NXH200B100H4F2SG | | |