

Title of Change:	Qualification of new F5BP plastic case	
Effective date:	27 Apr 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	
Change Sub-Category(s):	Material Change	
Sites Affected:		
onsemi Sites		External Foundry/Subcon Sites
onsemi Shenzhen, China		None
Description and Purpose:		
This PB announces the change of plastic case change of F5BP from 4 locks on casing to 6 locks on casing to improve cover warpage issue during high temperature		
PIM module production of F5 package is sourced from onsemi Shenzhen, China		
Upon the issuance of this PB, affected F5 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 F5BP	4 locks on casing	6 locks on casing
“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 <u>PCN Customized Portal</u> .		
SNXH600N100L4F5PG		