



# Product Change Notification



Product Group: DIODES / February 3, 2015 / PCN-DD-001-2016 Rev 0

## Finishing material change

**DESCRIPTION OF CHANGE:** Plating material change from Silver to Nickel on external surface of Int-A-Pak (IAP) and Dual-Int-A-Pak (DIAP) module family.

**CLASSIFICATION OF CHANGE:** Form

**REASON FOR CHANGE:** Improve resistance to environmental oxidation.

**EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:**  
There will be no effect on the quality, reliability and/or performances.

**PRODUCT CATEGORY:** Modules

### PART NUMBERS/SERIES/FAMILIES AFFECTED:

Int-A-Pak (IAP)		
VS-GB100LP120N	VS-GB100NP120N	VS-GB100TP120N
VS-GB50LP120N	VS-GB50TP120N	VS-GB75NP120N
VS-GB50TP120U	VS-GB75LP120N	VS-GB75TP120U
VS-GB75TP120N	VS-GT50TP60N	VS-GT75TP120N
VS-GT75TP60N	VS-GT150TP60N	VS-GT200TP065N
VS-GT50LP120N	VS-GT50NP120N	VS-GT50TP120N
VS-GT100TP60N		
Dual-Int-A-Pak (DIAP)		
VS-GA200TH60S	VS-GA300TH60S	VS-GA400TH60S
VS-GB100LH120N	VS-GB100NH120N	VS-GB100TH120N
VS-GB100TH120U	VS-GB150LH120N	VS-GB150TH120N
VS-GB150TH120U	VS-GB200LH120N	VS-GB200NH120N
VS-GB200TH120N	VS-GB200TH120U	VS-GB300LH120N
VS-GB300NH120N	VS-GB300TH120N	VS-GB300TH120U
VS-GB400TH120N	VS-GB400TH120U	VS-GT100TH120N
VS-GT200TH120N	VS-GT200TH60N	VS-GT300YH120N
VS-GT400TH60N	VS-S1645	

*Any additional IAP, DIAP part number released to production after the effective date of this PCN will be covered by this announcement.*

**VISHAY BRAND(s):** Vishay Semiconductors

**TIME SCHEDULE:** Starting from April 4, 2016 Vishay will gradually start to implement the above change.

**SAMPLE AVAILABILITY:** Samples available upon request

**PRODUCT IDENTIFICATION:** N/A

**QUALIFICATION DATA:** Qualification report will be available upon request

**This PCN is considered approved, without further notification, unless we receive specific customer concerns before March 7, 2016 or as specified by contract.**

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**For further information, please contact your regional Vishay office.**

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