



## Product / Process Change Notice

No.: Z200-PCN-AM201701-02-A

Date: 01/03/2017

**Change Title : To change DAF (Die attach film) material from Nitto model No.EM700 to Nitto model No.EM760**

Change Classification:  Major  Minor

Change item :  Design  Raw Material  Wafer FAB  Assembly  Packing  Testing  Others

**Affected Product(s) :**

Please refer to Table 1 in details.

**Description of Change(s)**

To change the DAF (Die attach film) material of VFBGA 60 8x9mm<sup>2</sup> 、TFBGA 56 、VFBGA 130 8X9mm<sup>2</sup> 、TSOP1 48 12x20mm<sup>2</sup> 、TFBGA 54 8x8mm<sup>2</sup> 、VFBGA 90 8x13mm<sup>2</sup> package from Nitto model No.EM700 to Nitto model No.EM760

**Reason for Change(s) :**

The DAF vendor Nitto model No.EM700 type EOL and Winbond change the material type from Nitto model No.EM700 to Nitto model No.EM760

**Impact of Change(s) : ( positive & negative )**

Form : No Change

Fit : No Change

Function : No Concern (Please refer to attachment I)

Reliability : No Concern (Please refer to attachment I)

Hazardous Substances: No Concern (Please refer to attachment II)

**Qualification Plan/ Results :**

1. Nitto is one company with ISO 9001 and ISO 14001 certifications (Please refer to Attachment III )
2. Based on Winbond standard package qualification result, the new production line meets our criteria. (please refer to Attachment I)

**Implementation Plan :**

The follow-up disposition of EM700 DAF:

- 1) The date of Last-buy orders for EM-700 DAF product: Apr/13/2017
- 2) The order will be shipped within three months
- 3) The product packed with new DAF is scheduled to be shipped: Aug/01/2017

Date Code: \_\_\_\_\_ onward     Lot No: \_\_\_\_\_ onward     Proposed first ship date: 08/01/2017

**Originator: (QA)**

*Hyhuang*

**Approval: (QA Dept. Manager)**

*YH Chang*

**Approval: (QRA Director)**

*Lawson Chen*



**Contact for Questions  
& Concerns**

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**Customer Comments:**

*Note: Please sign this notice, and return to Winbond contact within 30 days. If no response is received within 30 days, this Change Request will be assumed to meet your approval.*

Approval       Disapproval       Conditional Approval : \_\_\_\_\_.

Comment:

Date: \_\_\_\_\_

Dept. name: \_\_\_\_\_

Person in charge: \_\_\_\_\_



**Table 1. The affected part no are list below.**

W9825G6JB-6	W29N01GVSIAA	W949D6CBHX5A	W949D6KBHX5I	W947D2HBJX5E
W9825G6JB-6A	W29N01GVSCAA	W949D6CBHX5E	W949D6KBHX6E	W948D2FBJX6E
W9825G6JB-6I	W29N01HVSINF	W949D6CBHX5I	W949D6KBHX6I	W947D2HBJX6A
W9825G6JB-6K	W29N02GVSIAF	W949D6CBHX6A	W949D6DBHX5I	W987D2HBJX6I
W9825G6JB-6O	W948D6FBHX5E	W949D6CBHX6E	W94AD6KBHX5E	W987D2HBJX7E
W29GL128CH9C	W948D6FBHX6E	W949D6CBHX6I	W94AD6KBHX5I	W987D2HBJX7I
W29256SLCN04	W948D6FBHX6I	W949D6DBHX5E	W94AD6KBHX6E	W948D2FBJX5E
W29GL256SH9C	W947D6HBHX5A	W949D6DBHX5I	W94AD6KBHX6I	W947D2HBJX6E
W29GL256SL9C	W947D6HBHX5E	W949D6DBHX6E	W948D2FBJX5I	W947D2HBJX6I
W29GL128CH9C	W947D6HBHX5I	W949D6DBHX6E	W948D2FBJX6G	W987D2HBJX6E
W71QW064CDB1	W947D6HBHX6A	W949D6DBHX6I	W948D2FBJX6I	W989D2DBJX6E
W29N02GVSIAA	W947D6HBHX6E	W949D6KBHX5E	W947D2HBJX5A	W71NW10GC1DW
W71NW10GC3DW	W71NW20GD3DW	W71NW11GC1DW		