

TITLE: Special Product/Process Change Notice -Change pin 1 orientation for DFN8x8 package

RELEASE DATE: 2020-12-29

OWNER DEPARTMENT: Product & Test

REVISION HISTORY

(The original approval sheet is kept in DCC)

REVISION	RELEASE DATE	AUTHOR	DESCRIPTION OF CHANGES
A	2020-12-29	Yuye Cao	original

PROCESS CHANGE NOTIFICATION

Change pin 1 orientation for DFN8x8 package	PCN #	SN-00077
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Dear Valued Customer,

This Product Change Notification (PCN) contains advance information about changes we are planning to make to products that you have purchased within the last two years.

In order to keep up with the market and facilitate the use of the customer on mounting flow, we plan to change pin 1 orientation for DFN8x8 package in tape & reel. The function, quality and reliability of our products will not be affected with this change.

Please acknowledge receipt of this PCN within 30 days by signing in at <http://www.aosmd.com/quality/pcn> or sending the enclosed Acknowledgement Form to your local AOS Sales Representative.

Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change.

If you have any questions regarding this change notice, please contact your local AOS Sales Representative.

<http://www.aosmd.com/contact>

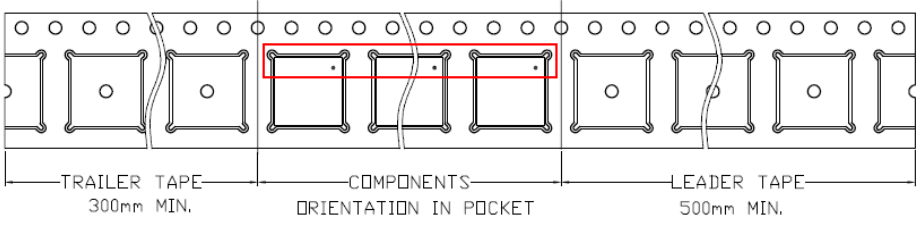
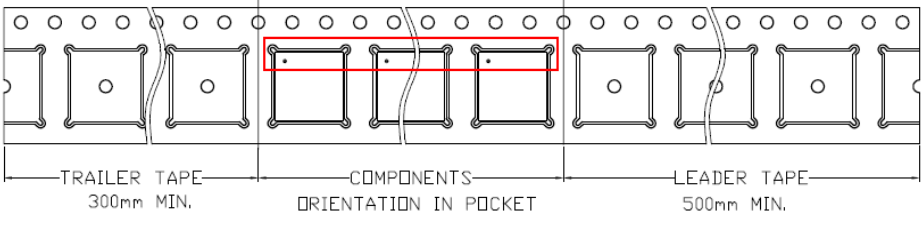
Sincerely,

CK OH

Vice President of Quality

Alpha and Omega Semiconductor

Process Change Notification

PRODUCT CATEGORY MOSFET and WBG	PRODUCT(S) AFFECTED Please refer the affected part list at the end of this PCN. * This PCN extends to all related products that may be released after this PCN.
TYPE OF CHANGE Change in packing orientation	
DESCRIPTION OF CHANGE Change pin 1 orientation for DFN8x8 package in tape & reel Original: <u>DFN8x8 4L EP1 S/DFN8x8 8L EP1 S Tape</u> Leader / Trailer & Orientation Unit Per Reel: 3500pcs  <p style="text-align: center;"> TRAILER TAPE COMPONENTS LEADER TAPE 300mm MIN. ORIENTATION IN POCKET 500mm MIN. </p>	
New: <u>DFN8x8 4L EP1 S/DFN8x8 8L EP1 S Tape</u> Leader / Trailer & Orientation Unit Per Reel: 3500pcs  <p style="text-align: center;"> TRAILER TAPE COMPONENTS LEADER TAPE 300mm MIN. ORIENTATION IN POCKET 500mm MIN. </p>	
REASON FOR CHANGE To keep up with the market.	
SAMPLE AVAILABILITY See appendix (To obtain samples or production devices, please contact your AOS Sales Representative).	FIRST SHIP DATE Estimated to be from Feb, 1 th , 2021, or earlier upon customer approval.
METHOD OF IDENTIFICATION Can be seen from the appearance directly in tape & reel. For details, please contact your local AOS sales representatives.	
IMPACT OF CHANGE Form: None Fit: None Function: None Reliability: None Environment: None	

QUALIFICATION / RELIABILITY DATA:

NA

PCN RESPONSE:

Please acknowledge receipt of this PCN within 30 days of delivery
Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change.

AOS CONTACTS:

Please contact your local AOS Sales Representative
<http://www.aosmd.com/contact/>

QRU-00022-02(d)

Acknowledgement of Process Change Notification

(Filled by the customer)

Confirming the Receipt of the PCN

PCN #:

Receiving date (YY/MM/DD):

Receiver:

Department / Title of the receiver:

Signature / Stamp:

Customer Request

Sample request

Quantity:

Requirement of qualification data:

Approval of the Change

Approve

Disapprove

Reason of disapproval:

Approver:

Department / Title of the approver:

Signature / stamp:

QRU-00022-02(d)

Appendix: Affected Product List

Part number	Estimated sample available date	Estimated completion date of qualification	Remark
AONV070V65G1	Contact Sales for sample schedule	NA	
AONV180A60	Contact Sales for sample schedule	NA	
AONV210A60	Contact Sales for sample schedule	NA	
AONV420A60	Contact Sales for sample schedule	NA	
AONV420A70	Contact Sales for sample schedule	NA	
AOV11S60	Contact Sales for sample schedule	NA	
AOV15S60	Contact Sales for sample schedule	NA	
AOV20S60	Contact Sales for sample schedule	NA	