

PRODUCT / PROCESS CHANGE INFORMATION

1. PCI basic data

1.1 Company		STMicroelectronics International N.V
1.2 PCI No.		ADG/21/12951
1.3 Title of PCI		Datasheet update – TO-LL Corrected POA
1.4 Product Category		Power MOSFET HV
1.5 Issue date		2021-07-30

2. PCI Team

2.1 Contact supplier	
2.1.1 Name	ROBERTSON HEATHER
2.1.2 Phone	+1 8475853058
2.1.3 Email	heather.robertson@st.com
2.2 Change responsibility	
2.2.1 Product Manager	Maurizio GIUDICE
2.1.2 Marketing Manager	Paolo PETRALI
2.1.3 Quality Manager	Vincenzo MILITANO

3. Change

3.1 Category	3.2 Type of change	3.3 Manufacturing Location
General Product & Design	Modification of datasheet : Errata/error fix	AMKOR ATM1 (Malaysia)

4. Description of change

	Old	New
4.1 Description	Products in TO-LL Packages have wrong footprint and package mechanical data in the technical datasheet.	Products in TO-LL Packages have correct footprint and package mechanical data in the technical datasheet.
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	no impact	

5. Reason / motivation for change

5.1 Motivation	in order to be aligned to the real dimensions of the package.
5.2 Customer Benefit	QUALITY IMPROVEMENT

6. Marking of parts / traceability of change

6.1 Description	by Q.A. number
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7. Timing / schedule

7.1 Date of qualification results	2021-07-29
7.2 Intended start of delivery	2021-08-29
7.3 Qualification sample available?	Not Applicable

8. Qualification / Validation

8.1 Description	
8.2 Qualification report and qualification results	In progress

9. Attachments (additional documentations)

12951 Public product.pdf
12951 Datasheet update TO-LL Corrected POA.pdf
12951 TO-LL Comparison.pdf

10. Affected parts		
10.1 Current		10.2 New (if applicable)
10.1.1 Customer Part No	10.1.2 Supplier Part No	10.1.2 Supplier Part No
	STO33N60M6	
	STO36N60M6	
	STO47N60M6	
	STO67N60DM6	
	STO67N60M6	

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Automotive and Discrete Group (ADG)
Power Transistor MACRO-Division
HV Business Unit

CUSTOMER NOTIFICATION

Datasheet update – TO-LL Corrected POA

INVOLVED PRODUCTS: All

Dear valued Customer,

The purpose of this communication is to inform you that there was an error in the POA documents which caused wrong datasheet for products at Maturity code 30, for this reason, we have corrected them with the right POA: bottom view, footprint and package mechanical data.

Product	POA change From	POA change To
STO24N60M6	TO-LL HV	TO-LL type A
STO33N60M6	TO-LL HV	TO-LL type A
STO36N60M6	TO-LL HV	TO-LL type A
STO47N60M6	TO-LL HV	TO-LL type A
STO67N60DM6	TO-LL HV	TO-LL type A2
STO67N60M6	TO-LL HV	TO-LL type A2

*The new datasheets are available on the ST.com website.
Please do not hesitate to contact us for any questions or concerns.*

Yours faithfully.



Public Products List

Public Products are off the shelf products. They are not dedicated to specific customers, they are available through ST Sales team, or Distributors, and visible on ST.com

PCI Title : Datasheet update – TO-LL Corrected POA

PCI Reference : ADG/21/12951

Subject : Public Products List

Dear Customer,

Please find below the Standard Public Products List impacted by the change.

STO36N60M6	STO33N60M6	STO24N60M6
STO67N60M6	STO67N60DM6	STO47N60M6



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