

**PRODUCT / PROCESS CHANGE INFORMATION**

**1. PCI basic data**

<b>1.1 Company</b>		STMicroelectronics International N.V
<b>1.2 PCI No.</b>	ADG/22/13561	
<b>1.3 Title of PCI</b>	H <sup>2</sup> PAK-2 Leads (Pins) Modification	
<b>1.4 Product Category</b>	see list	
<b>1.5 Issue date</b>	2022-07-26	

**2. PCI Team**

<b>2.1 Contact supplier</b>	
<b>2.1.1 Name</b>	KRAUSE INA
<b>2.1.2 Phone</b>	+49 89460062370
<b>2.1.3 Email</b>	ina.krause@st.com
<b>2.2 Change responsibility</b>	
<b>2.2.1 Product Manager</b>	Mario ASTUTI,Stephane CHAMARD
<b>2.1.2 Marketing Manager</b>	Michele SCUTO,Philippe LEGER
<b>2.1.3 Quality Manager</b>	Diego Maria FERRARI,Jean-Paul REBRASSE

**3. Change**

<b>3.1 Category</b>	<b>3.2 Type of change</b>	<b>3.3 Manufacturing Location</b>
Materials	New direct material part number r (same supplier, different supplier or new supplier),(Lead frame dimensions)	ST Shenzhen - China

**4. Description of change**

	<b>Old</b>	<b>New</b>
<b>4.1 Description</b>	See enclosed details	See enclosed details
<b>4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?</b>	No Impact	

**5. Reason / motivation for change**

<b>5.1 Motivation</b>	Quality improvement
<b>5.2 Customer Benefit</b>	QUALITY IMPROVEMENT

**6. Marking of parts / traceability of change**

<b>6.1 Description</b>	Date code
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**7. Timing / schedule**

<b>7.1 Date of qualification results</b>	2022-07-06
<b>7.2 Intended start of delivery</b>	2022-10-06
<b>7.3 Qualification sample available?</b>	Not Applicable

**8. Qualification / Validation**

<b>8.1 Description</b>	13561 Validation report.pdf		
<b>8.2 Qualification report and qualification results</b>	Available (see attachment)	<b>Issue Date</b>	2022-07-26

**9. Attachments (additional documentations)**

13561 Public product.pdf  
13561 Validation report.pdf  
13561 Details.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
	STH270N8F7-2	
	STH6N95K5-2	
3581062	STH10N80K5-2AG	
3387280	STH13N120K5-2AG	
3489524	STH22N95K5-2AG	
3527138	STH2N120K5-2AG	
3011599	STH47N60DM6-2AG	
	STPSC10H12G2-TR	
	STPSC10H12G2Y-TR	
3105987	STPSC12065G2Y-TR	
	STPSC15H12G2-TR	
	STPSC15H12G2Y-TR	
	STPSC20H12G2-TR	
3105988	STPSC8H065G2Y-TR	
3105990	STTH15RQ06G2Y-TR	

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