# **PRODUCT / PROCESS CHANGE INFORMATION**

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

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	Mario ASTUTI,Stephane CHAMARD	
2.1.2 Marketing Manager	Michele SCUTO, Philippe LEGER	
2.1.3 Quality Manager	Diego Maria FERRARI,Jean-Paul REBRASSE	

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

4. Description of change		
	Old	New
4.1 Description	See enclosed details	See enclosed details
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	No Impact	

5. Reason / motivation for change	
5.1 Motivation	Quality improvement
5.2 Customer Benefit	QUALITY IMPROVEMENT

6. Marking of parts / traceability of change		
6.1 Description	Date code	
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7. Timing / schedule		
7.1 Date of qualification results	2022-07-06	
7.2 Intended start of delivery	2022-10-06	
7.3 Qualification sample available?	Not Applicable	

8. Qualification / Validation			
8.1 Description	13561 Validation report.pdf		
8.2 Qualification report and qualification results		Issue Date	2022-07-26

# 9. Attachments (additional documentations)

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	
	SCT20N120H		
	SCT30N120H		
	STBR3008G2Y-TR		
	STBR3012G2-TR		
	STBR3012G2Y-TR		
	STGH30H65DFB-2AG		
	STH10N80K5-2AG		
	STH12N120K5-2		
	STH13N120K5-2AG		
	STH140N8F7-2		
	STH145N8F7-2AG		
	STH150N10F7-2		
	STH160N4LF6-2		
	STH170N8F7-2		
	STH180N10F3-2		
	STH200N10WF7-2		
	STH22N95K5-2AG		
	STH240N10F7-2		
	STH270N8F7-2		
	STH275N8F7-2AG		
	STH290N4F6-2AG		
	STH310N10F7-2		
	STH315N10F7-2		
	STH3N150-2		
	STH410N4F7-2AG		
	STH47N60DM6-2AG		
	STH6N95K5-2		
	STPSC10065G2-TR		
	STPSC10H065G2-TR		
	STPSC10H12G2-TR		
	STPSC10H12G2Y-TR		
	STPSC12065G2-TR		
	STPSC12065G2Y-TR		
	STPSC15H12G2-TR		
	STPSC15H12G2Y-TR		
	STPSC20H12G2Y-TR		
	STPSC8H065G2Y-TR		
	STTH15RQ06G2-TR		
	STTH15RQ06G2Y-TR		
	STTH30RQ06G2-TR		
	STTH30RQ06G2Y-TR		
	TN4050HP-12G2YTR		
	SCT10N120H		



# **Public Products List**

Publict 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 : H2PAK-2 Leads (Pins) Modification

PCI Reference : ADG/22/13561

Subject : Public Products List

Dear Customer,

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

STPSC20H12G2Y-TR	STTH15RQ06G2Y-TR	STPSC10H12G2Y-TR
STPSC15H12G2Y-TR	STTH30RQ06G2Y-TR	TN4050HP-12G2YTR
STH80N10LF7-2AG	STPSC8H065G2Y-TR	STH2N120K5-2AG
STH410N4F7-2AG	STH145N8F7-2AG	STH200N10WF7-2
STH160N4LF6-2	STPSC10065G2-TR	STH150N10F7-2
STH240N10F7-2	STPSC10H065G2-TR	STH170N8F7-2
STH140N8F7-2	STBR3012G2-TR	STH10N80K5-2AG
STH275N8F7-2AG	STBR3012G2Y-TR	STH6N95K5-2
STH47N60DM6-2AG	SCT30N120H	STH315N10F7-2
STPSC12065G2Y-TR	STPSC10H12G2-TR	STTH15RQ06G2-TR
STH260N6F6-2	STPSC12065G2-TR	STH270N8F7-2
STH13N120K5-2AG	STBR3008G2Y-TR	STH3N150-2
STH22N95K5-2AG	STPSC15H12G2-TR	STPSC20H12G2-TR
STTH30RQ06G2-TR	STH310N10F7-2	STH12N120K5-2
SCT20N120H	STH180N10F3-2	STGH30H65DFB-2AG
SCT10N120H		

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