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 ² 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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