

PRODUCT / PROCESS CHANGE NOTIFICATION

1. PCN basic data

1.1 Company	 STMicroelectronics International N.V
1.2 PCN No.	ADG/24/14578
1.3 Title of PCN	TO-220FP line transfer from Shenzhen to TFME Tongke (China)
1.4 Product Category	Power MOSFET
1.5 Issue date	2024-04-02

2. PCN 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
Transfer	Line transfer for a full process or process brick (process step, control plan, recipes) from one site to another site: Assembly site (SOP 2617)	TFME Tongke (China)

4. Description of change

	Old	New
4.1 Description	TO-220FP products are manufactured in Shenzhen (China)	TO-220FP products are manufactured in TFME Tongke (China)
4.2 Anticipated Impact on form,fit, function, quality, reliability or processability?	processability	

5. Reason / motivation for change

5.1 Motivation	TO-220FP Shenzhen line closure and equipment transfer to TFME Tongke
5.2 Customer Benefit	SERVICE CONTINUITY

6. Marking of parts / traceability of change

6.1 Description	By internal traceability and dedicated FG code
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7. Timing / schedule

7.1 Date of qualification results	2024-02-09
7.2 Intended start of delivery	2024-06-08
7.3 Qualification sample available?	Upon Request

8. Qualification / Validation

8.1 Description	14578 REPPTD24030_1.0_SUNRISE PROJECT by package TO220 FP_Industrial.pdf		
8.2 Qualification report and qualification results	Available (see attachment)	Issue Date	2024-04-02

9. Attachments (additional documentations)

14578 Public product.pdf 14578 PCN 14578 TO-220FP production Line transfer from Shenzhen to Tongke.pdf 14578 REPPTD24030_1.0_SUNRISE PROJECT by package TO220 FP_Industrial.pdf			
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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
	STF10LN80K5	
	STF10N105K5	
	STF10N60DM2	
	STF10N60M2	
	STF10N65K3	
	STF10N80K5	
	STF10N95K5	
	STF10NM60N	
	STF11N60DM2	
	STF11N60M2-EP	
	STF11N65M5	
	STF11NM60ND	
497-4338-5-ND	STF11NM80	
	STF12N120K5	
	STF12N50DM2	
	STF12N60M2	
	STF12N65M2	
	STF13N60DM2	
	STF13N60M2	
	STF13N65M2	
	STF13N80K5	
	STF13N95K3	
	STF13NM60N	
	STF13NM60ND	
	STF14N80K5	
	STF14NM50N	
	STF15N80K5	
	STF15N95K5	
	STF15NM65N	
	STF16N50M2	
	STF16N60M2	
	STF16N60M6	
	STF16N65M2	
	STF16N65M5	
	STF16N90K5	
	STF16NF25	
	STF17N80K5	
	STF18N60M2	
	STF18N60M6	
	STF18N65M2	
	STF18NM60N	
	STF18NM80	
	STF19NM50N	
	STF20N65M5	
	STF20N90K5	
	STF20N95K5	
	STF21N65M5	

	STF21N90K5	
	STF22NM60N	
	STF23N80K5	
	STF23NM50N	
	STF24N60DM2	
	STF24N60M2	
	STF24N60M6	
	STF24N65M2	
	STF24NM60N	
	STF25N60M2-EP	
	STF25N80K5	
	STF26N60DM6	
	STF26N60M2	
	STF26NM60N	
	STF27N60M2-EP	
	STF28N60DM2	
	STF28N60M2	
	STF28N65M2	
	STF28NM50N	
	STF2HNC60Z	
	STF2N80K5	
	STF2N95K5	
	STF31N65M5	
	STF33N60DM2	
	STF33N60DM6	
	STF33N60M2	
	STF33N60M6	
	STF33N65M2	
	STF34N65M5	
	STF34NM60ND	
	STF35N60DM2	
	STF36N60M6	
	STF38N65M5	
	STF3LN80K5	
	STF3N62K3	
	STF3N80K5	
	STF3NK100Z	
497-4342-5-ND	STF3NK80Z	
	STF40N60M2	
	STF40N65M2	
	STF42N60M2-EP	
	STF42N65M5	
	STF43N60DM2	
	STF45N65M5	
	STF4LN80K5	
	STF4N62K3	
	STF4N80K5	
	STF4N90K5	
	STF57N65M5	
	STF5N105K5	
	STF5N80K5	

	STF5N95K3	
	STF5N95K5	
497-4344-5-ND	STF5NK100Z	
	STF6N60M2	
	STF6N62K3	
	STF6N65K3	
	STF6N80K5	
	STF6N90K5	
	STF6N95K5	
	STF7LN80K5	
	STF7N105K5	
	STF7N80K5	
	STF7N90K5	
	STF7N95K3	
	STF7NM60N	
	STF7NM80	
	STF8N65M5	
	STF8N80K5	
	STF8N90K5	
	STF8NK100Z	
	STF8NM50N	
	STF9N60M2	
	STF9N80K5	
	STF9NK90Z	
	STP10NK60ZFP	
	STP10NK70ZFP	
	STP10NK80ZFP	
	STP11NK50ZFP	
497-2665-5-ND	STP12NM50FP	
	STP14NK50ZFP	
	STP17NK40ZFP	
497-2771-5-ND	STP20NM60FP	
	STP3NK90ZFP	
	STP4NK60ZFP	
	STP4NK80ZFP	
	STP5NK50ZFP	
	STP5NK60ZFP	
	STP5NK80ZFP	
	STP6NK60ZFP	
	STP6NK90ZFP	
	STP7NK80ZFP	
	STP8NK80ZFP	
	STP9NK70ZFP	
	STF12N50M2	



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

PCN Title : TO-220FP line transfer from Shenzhen to TFME Tongke (China)

PCN Reference : ADG/24/14578

Subject : Public Products List

Dear Customer,

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

STF14NM50N	STF16N50M2	STP9NK60ZFP
STF2HNK60Z	STF18N60M6	STF4N90K5
STF23N80K5	STF6N65K3	STF11N65M5
STF13NM60ND	STF33N60DM6	STF45N65M5
STF9N80K5	STF7NM80	STF12N50DM2
STP20NM60FP	STP4NK80ZFP	STF12NK80Z
STF8NK100Z	STF24NM60N	STF20N65M5
STF7N95K3	STP3NK90ZFP	STF57N65M5
STF27N60M2-EP	STF12NK60Z	STF16N60M6
STF7NM60N	STP6NK90ZFP	STF24N60M6
STF11NM80	STF18N60M2	STF26N65DM2
STF42N65M5	STP12NM50FP	STF4LN80K5
STP11NK50ZFP	STF28NM50N	STF33N60DM2
STF7N80K5	STF8N65M5	STF20N95K5
STF10N105K5	STF10N95K5	STF17N80K5
STF12N65M2	STF2N80K5	STF10NM60N
STF13N60M2	STF6N62K3	STP14NK60ZFP
STF28N60M2	STF21N65M5	STF8N80K5
STF3LN80K5	STP6NK60ZFP	STF6N60M2
STF25N80K5	STF40N65M2	STF16N90K5
STF7N105K5	STF26N60DM6	STF10LN80K5
STF10N60M2	STF11N60DM2	STF33N60M2
STF36N60M6	STF3NK100Z	STF10N60DM2
STF75NF25	STF14N80K5	STF24N60M2
STF26NM60N	STF31N65M5	STF10N80K5
STF18N65M2	STF22N60DM6	STF33N65M2
STF4N80K5	STF9N60M2	STF16N65M2
STF12N60M2	STP8NK80ZFP	STF15N95K5
STF18NM60N	STF3N80K5	STF7LN80K5
STF28N60DM2	STF13N95K3	STF6N95K5
STF5N95K5	STF24N65M2	STF22N60M6
STF15N80K5	STF18N60DM2	STF33N60M6
STF5NK100Z	STF7N90K5	STF23NM50N
STP5NK80ZFP	STF16NF25	STP10NK80ZFP
STF38N65M5	STF5N105K5	STF11NM60ND
STF13NM60N	STF11NM50N	STP5NK50ZFP



Public Products List

STF16N60M2	STF12N120K5	STF3NK80Z
STF10N65K3	STP10NK60ZFP	STF2N95K5
STP7NK80ZFP	STP5NK60ZFP	STF34N65M5
STF9NK90Z	STF10N62K3	STF20N90K5
STF42N60M2-EP	STP14NK50ZFP	STF25N60M2-EP
STF16N65M5	STF8N90K5	STF35N60DM2
STF5N80K5	STF26N60M2	STP10NK70ZFP
STF11N60M2-EP	STF3N62K3	STF20N95DK5
STF6N90K5	STF6N80K5	STF13N65M2
STP17NK40ZFP	STF4N62K3	STF13N80K5
STF19NM50N	STF15NM65N	STF8NM50N
STF24N60DM2	STF5N95K3	STP4NK60ZFP
STP9NK50ZFP	STF18NM80	STP9NK65ZFP
STF21N90K5	STF22NM60N	STF43N60DM2
STF13N60DM2	STF20N60M2-EP	STF28N65M2
STP9NK70ZFP	STF40N60M2	STF2N62K3
STP11NK40ZFP	STF18N65DM2	STF12N50M2

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