

(1) IPD: Industrial & Power Discretes - ASD: Application Specific Device – IPAD™: Integrated Passive and Active Devices

<b>PTN</b>																							
<b>Product/Process Termination Notification</b>																							
<b>Termination of selected Protection devices in SOI silicon</b>																							
<b>Notification number:</b>	IPD-DIS/15/9365	<b>Issue Date</b>	22/10/2015																				
<b>Issued by</b>	Aline AUGIS																						
<b>Why this product termination?</b>	The silicon used for these devices is no more supported by our supplier																						
<b>Replacement scheme</b>																							
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">Product family</th> <th style="width: 25%;">Package</th> <th style="width: 25%;">Commercial part Number</th> <th style="width: 25%;">Replacement Nearest</th> </tr> </thead> <tbody> <tr> <td>Protection</td> <td>Flip Chip</td> <td>ESDAXLC4-1BF3</td> <td>ESDARF02-1BU2</td> </tr> <tr> <td>Protection</td> <td>Flip Chip</td> <td>ESDARF01-1BF4</td> <td>ESDARF02-1BU2</td> </tr> <tr> <td>Protection</td> <td>Flip Chip</td> <td>HSP061-4F4</td> <td>HSP051-4N10</td> </tr> <tr> <td>Protection</td> <td>µQFN-8L</td> <td>USBP01-5M8</td> <td></td> </tr> </tbody> </table>				Product family	Package	Commercial part Number	Replacement Nearest	Protection	Flip Chip	ESDAXLC4-1BF3	ESDARF02-1BU2	Protection	Flip Chip	ESDARF01-1BF4	ESDARF02-1BU2	Protection	Flip Chip	HSP061-4F4	HSP051-4N10	Protection	µQFN-8L	USBP01-5M8	
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<b>Product maturity management</b>	Parts in end of life are affected to maturity code 50 in order to stop the delivery of samples and to avoid their use in new designs.																						
<b>Termination schedule</b>																							
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<b>Comments:</b>																							



## Public Products List

**PTN Title** : Termination of selected Protection devices in SOI silicon

**PTN Reference** : IPD/15/9365

**PTN Created on** : 19-Aug-2015

**Subject** : Public Products List

Dear Customer,

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

ESDAXLC4-1BF3	ESDARF01-1BF4	USBP01-5M8
HSP061-4F4		



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**PRODUCT TERMINATION NOTIFICATION**

**1. PTN basic data**

<b>1.1 Company</b>		STMicroelectronics International N.V
<b>1.2 PTN No.</b>	IPD/15/9365	
<b>1.3 Title of PTN</b>	Termination of selected Protection devices in SOI silicon	
<b>1.4 Product Category</b>	Protection devices in SOI silicon	
<b>1.5 Issue date</b>	2015-10-26	

**2. PTN Team**

<b>2.1 Contact supplier</b>	
<b>2.1.1 Name</b>	ROBERTSON HEATHER
<b>2.1.2 Phone</b>	+1 8475853058
<b>2.1.3 Email</b>	heather.robertson@st.com
<b>2.2 Change responsibility</b>	
<b>2.2.1 Product Manager</b>	Christian NOPPER
<b>2.1.2 Marketing Manager</b>	Eric PARIS

**3. Description of Termination**

<b>3.1 Product Source Type</b>	STANDARD MULTIPLE SOURCE
<b>3.2 Description</b>	The silicon used for these devices is no more supported by our supplier
<b>3.3 Reason For Termination</b>	RAW MATERIAL OBSOLESCENCE
<b>3.4 Replacement Types</b>	

**4. Timing / schedule**

<b>4.1 Last Order Entry Date</b>	2016-02-27
<b>4.2 Last Order Delivery Date</b>	2016-08-27
<b>4.3 Comments</b>	

**5. Attachments (additional documentations)**

9365PpPrdtLst.pdf  
PTN selected SOI parts.pdf

**6. Affected parts**

<b>6.1 Parts Terminated</b>		<b>6.2 Suggested Replacement Parts (if applicable)</b>
<b>6.1.1 Customer Part No.</b>	<b>6.1.2 Supplier Part No.</b>	<b>6.2.1 Supplier Part No.</b>
	ESDAXLC4-1BF3	ESDARF02-1BU2
	ESDARF01-1BF4	ESDARF02-1BU2
	USBP01-5M8	

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