

PRODUCT TERMINATION NOTIFICATION

1. PTN basic data

1.1 Company		STMicroelectronics International N.V
1.2 PTN No.	ADG/21/12681	
1.3 Title of PTN	ESDAVLC6-5BU6 Product Line Termination	
1.4 Product Category	BU 80-Protection: QFN-6L package	
1.5 Issue date	2021-03-12	

2. PTN 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	Stephane CHAMARD
2.1.2 Marketing Manager	Philippe LEGER

3. Description of Termination

3.1 Product Source Type	STANDARD MULTIPLE SOURCE
3.2 Description	In the frame of the ST backend sites management, the location producing ESDAVLC6-5BU6 device is under closure due to low load and progressive transfer to other sites. ESDAVLC6-5BU6 pin to pin replacement product will be produced in another Back-end location. The product is then under termination process.
3.3 Reason For Termination	MANUFACTURING UN-AVAILABILITY
3.4 Replacement Types	

4. Timing / schedule

4.1 Last Order Entry Date	2021-09-02
4.2 Last Order Delivery Date	2021-12-31
4.3 Comments	

5. Attachments (additional documentations)

12681 Public product.pdf
12681 PTN ESDAVLC6-5BU6 termination.pdf

6. Affected parts

6.1 Parts Terminated		6.2 Suggested Replacement Parts (if applicable)
6.1.1 Customer Part No.	6.1.2 Supplier Part No.	6.2.1 Supplier Part No.
	ESDAVLC6-5BU6	ESDALC6V1-1BU2

IMPORTANT NOTICE – PLEASE READ CAREFULLY

Subject to any contractual arrangement in force with you or to any industry standard implemented by us, STMicroelectronics NV and its subsidiaries ("ST") reserve the right to make changes, corrections, enhancements, modifications, and improvements to ST products and/or to this document at any time without notice. Purchasers should obtain the latest relevant information on ST products before placing orders. ST products are sold pursuant to ST's terms and conditions of sale in place at the time of order acknowledgement.

Purchasers are solely responsible for the choice, selection, and use of ST products and ST assumes no liability for application assistance or the design of Purchasers' products.

No license, express or implied, to any intellectual property right is granted by ST herein.

Resale of ST products with provisions different from the information set forth herein shall void any warranty granted by ST for such product.

ST and the ST logo are trademarks of ST. All other product or service names are the property of their respective owners.

Information in this document supersedes and replaces information previously supplied in any prior versions of this document.

© 2018 STMicroelectronics – All rights reserved

(1) ADG: Automotive and Discretes Group

<i>PTN</i> <i>Product/Process Termination Notification</i>													
ESDAVLC6-5BU6 Product Line Termination													
Notification number:	ADG/21/12681	Issue Date	2021 March 12 th										
Issued by	Sophie da SILVA												
Why this product termination?		In the frame of the ST backend sites management, the location producing ESDAVLC6-5BU6 device is under closure due to low load and progressive transfer to other sites. ESDAVLC6-5BU6 pin to pin replacement product will be produced in another Back-end location. The product is then under termination process.											
Replacement scheme													
<table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr style="background-color: #4f81bd; color: white;"> <th style="padding: 5px;">Product family</th> <th style="padding: 5px;">Package</th> <th style="padding: 5px;">Commercial part Number</th> <th style="padding: 5px;">Replacement Direct</th> <th style="padding: 5px;">Replacement Nearest</th> </tr> <tr> <td style="padding: 5px;">Protection</td> <td style="padding: 5px;">QFN-6L</td> <td style="padding: 5px;">ESDAVLC6-5BU6</td> <td style="padding: 5px;">ESD051-5BU6 *</td> <td style="padding: 5px;">-</td> </tr> </table>				Product family	Package	Commercial part Number	Replacement Direct	Replacement Nearest	Protection	QFN-6L	ESDAVLC6-5BU6	ESD051-5BU6 *	-
Product family	Package	Commercial part Number	Replacement Direct	Replacement Nearest									
Protection	QFN-6L	ESDAVLC6-5BU6	ESD051-5BU6 *	-									
* Replacement product is currently under qualification in another Back-end location. Appropriate technical qualification results will be available in W36'2021.													
Product maturity management		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.											
Termination schedule													
		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px; background-color: #4f81bd; color: white;">Last time sampling</td> <td style="padding: 5px;">2021 March 2nd</td> </tr> <tr> <td style="padding: 5px; background-color: #4f81bd; color: white;">Last time buy orders</td> <td style="padding: 5px;">2021 September 2nd</td> </tr> <tr> <td style="padding: 5px; background-color: #4f81bd; color: white;">Last time delivery (shipments)</td> <td style="padding: 5px;">2021 December 31st</td> </tr> <tr> <td style="padding: 5px; background-color: #4f81bd; color: white;">Last time in contracts</td> <td style="padding: 5px;">2021 and further contracts</td> </tr> </table>		Last time sampling	2021 March 2 nd	Last time buy orders	2021 September 2 nd	Last time delivery (shipments)	2021 December 31 st	Last time in contracts	2021 and further contracts		
Last time sampling	2021 March 2 nd												
Last time buy orders	2021 September 2 nd												
Last time delivery (shipments)	2021 December 31 st												
Last time in contracts	2021 and further contracts												
Comments:													



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

PTN Title : ESDAVLC6-5BU6 Product Line Termination

PTN Reference : ADG/21/12681

Subject : Public Products List

Dear Customer,

There is no Standard Public Products impacted by the change



IMPORTANT NOTICE – PLEASE READ CAREFULLY

Subject to any contractual arrangement in force with you or to any industry standard implemented by us, STMicroelectronics NV and its subsidiaries ("ST") reserve the right to make changes, corrections, enhancements, modifications, and improvements to ST products and/or to this document at any time without notice. Purchasers should obtain the latest relevant information on ST products before placing orders. ST products are sold pursuant to ST's terms and conditions of sale in place at the time of order acknowledgement.

Purchasers are solely responsible for the choice, selection, and use of ST products and ST assumes no liability for application assistance or the design of Purchasers' products.

No license, express or implied, to any intellectual property right is granted by ST herein.

Resale of ST products with provisions different from the information set forth herein shall void any warranty granted by ST for such product.

ST and the ST logo are trademarks of ST. All other product or service names are the property of their respective owners.

Information in this document supersedes and replaces information previously supplied in any prior versions of this document.