



## D1 package power modules (Product Termination Notification)

June 12<sup>th</sup>, 2015

To the attention of Microsemi DPG Sales Representatives, ASM/DSM and Distributors

Dear all,

Please read carefully the following:

Effective June 12<sup>th</sup>, 2015, **MICROSEMI DPG (Power Discretes & Modules Business Unit)** has decided to obsolete all the Power Module devices using a D1 package designed by Bordeaux. (That means all P/Ns ended by "D1G" or "D1AG")

Reason:

**MICROSEMI** will not be able to launch new assembly of parts using this D1 package after **August 31th, 2015.**

Ten (10) standard items (listed in APPENDIX 1) are associated to this product termination notification.

- Dead line for Last Time Buy orders on these parts is **July 31st, 2015**
- The (10) standard items will not appear in our next price-book and catalog.
- The associated data sheets will be removed from the website shortly.
- No direct cross replacement will be offered.
- Alternative solutions in different lower profile packages are available

We apologize for any inconvenience this may cause and remain at your disposal for any information you may need; don't hesitate to come back to me at [phblanchard@microsemi.com](mailto:phblanchard@microsemi.com)

Best regards,

**Philippe BLANCHARD**

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## APPENDIX 1

(List of the 10 P/Ns from catalog that will be obsolete on July 31<sup>st</sup>, 2015)

Part Number	Configuration	Silicon type	PKG
<a href="#">APTGF165A60D1G</a>	Phase leg	NPT IGBT	D1
<a href="#">APTGF165DA60D1G</a>	Boost chopper	NPT IGBT	D1
<a href="#">APTGF165SK60D1G</a>	Buck chopper	NPT IGBT	D1
<a href="#">APTGT100A120D1G</a>	Phase leg	TRENCH IGBT	D1
<a href="#">APTGT150A120D1G</a>	Phase leg	TRENCH IGBT	D1
<a href="#">APTGT150DA120D1G</a>	Boost chopper	TRENCH IGBT	D1
<a href="#">APTGT150SK120D1G</a>	Buck chopper	TRENCH IGBT	D1
<a href="#">APTGT75A170D1G</a>	Phase leg	TRENCH IGBT	D1
<a href="#">APTGT75DA170D1G</a>	Boost chopper	TRENCH IGBT	D1
<a href="#">APTGT75SK170D1G</a>	Buck chopper	TRENCH IGBT	D1