



To the attention of :

**Purchasing & Manufacturing
Process Departments**

Date: March 23, 2016

Change Notification: #ECN15135: Power Module products discontinued

Dear Valuable Customer,

Please note the discontinuation of power modules using NPT IGBT type technology inside.

We've decided to remove those parts from our next price book and from our upcoming 2016 catalog. Associated data sheets shall be removed from the website in a very short time as well.

Standard items from catalog affected by this change are listed in appendix.

The production status for all Power Modules using this NPT IGBT type technology must be considered as ramp down. Please do not consider this NPT technology for new designs.

A list of non-standard items affected by this ECN will be communicated to sales teams separately.

TRENCH 4 or TRENCH 5 IGBT Technology versions will be proposed for direct replacement when possible.

We apologize for any inconvenience this may cause.

MICROSEMI values you as an important customer. Please contact your Local Sales Representative or myself if you have any questions or require any additional information.

Sincerely,

Jean Christophe Lafenêtre
Quality Manager, Power Modules
MICROSEMI Power Products Group



Products Affected by Change:

See appendix below

Reasons for Change:

Ramp down status of the NPT type silicon dies used in these modules, with EOL notification from the vendor for year 2020.

Implementation Date:

July 2016

Appendix

APT100GF60JU2	APTGF250DA60D3G	APTGF50H120TG
APT100GF60JU3	APTGF250SK60D3G	APTGF50H60T1G
APT15GF120JCU2	APTGF25DDA120T3G	APTGF50H60T2G
APT25GF120JCU2	APTGF25DSK120T3G	APTGF50H60T3G
APT30GF60JU2	APTGF25H120T1G	APTGF50SK120T1G
APT30GF60JU3	APTGF25H120T2G	APTGF50TA120PG
APT50GF60JCU2	APTGF25H120T3G	APTGF50TDU120PG
APT50GF60JU2	APTGF25X120T3G	APTGF50TL60T3G
APT50GF60JU3	APTGF300A120D3G	APTGF50VDA120T3G
APT60GF60JU2	APTGF300A120G	APTGF50VDA60T3G
APT60GF60JU3	APTGF300DA120D3G	APTGF50X60T3G
APTGF100A1202G	APTGF300DA120G	APTGF530U120D4G
APTGF100A120T3AG	APTGF300DU120G	APTGF660U60D4G
APTGF100A120T3WG	APTGF300SK120D3G	APTGF75DA120T1G
APTGF100A120TG	APTGF300SK120G	APTGF75DDA120TG
APTGF100DA120T1G	APTGF300U120DG	APTGF75DH120TG
APTGF100DA120TG	APTGF30A60T1G	APTGF75DSK120TG
APTGF100DU120TG	APTGF30H60T1G	APTGF75H120TG
APTGF100SK120TG	APTGF30H60T3G	APTGF90A60T1G
APTGF150A120T3AG	APTGF30TL601G	APTGF90DA60T1G
APTGF150A120T3WG	APTGF30X60T3G	APTGF90DH60T3G
APTGF150A120TG	APTGF330A60D3G	APTGF90DU60TG
APTGF150A60T3AG	APTGF330DA60D3G	APTGF90H60T3G
APTGF150DA120TG	APTGF330SK60D3G	APTGF90SK60T1G
APTGF150DH120G	APTGF350A60G	APTGF90TA60PG
APTGF150DU120TG	APTGF350DA60G	APTGV100H60BTPG
APTGF150H120G	APTGF350DU60G	APTGV100H60T3G
APTGF150SK120TG	APTGF350SK60G	APTGV25H120BG
APTGF15A120T1G	APTGF360U60D4G	APTGV25H120T3G
APTGF15H120T1G	APTGF500U60D4G	APTGV50H120BTPG
APTGF15X120T3G	APTGF50A120T1G	APTGV50H120T3G
APTGF180A60TG	APTGF50DA120CT1G	APTGV50H60BG
APTGF180DA60TG	APTGF50DA120T1G	APTGV50H60T3G
APTGF180DH60G	APTGF50DDA120T3G	APTGV75H60T3G
APTGF180DU60TG	APTGF50DDA60T3G	APTLGF300A1208G
APTGF180H60G	APTGF50DH120TG	APTLGF350A608G
APTGF180SK60TG	APTGF50DH120T3G	
APTGF200A120D3G	APTGF50DH60T1G	
APTGF200U120DG	APTGF50DSK120T3G	
APTGF250A60D3G	APTGF50DSK60T3G	