The actual product change notice is as follows...

ABB
CUSTOMER TECHNICAL SUPPORT CENTER
PRODUCT CHANGE NOTIFICATION

**Notification No:** cn113219 Date: 12-22-2021

Change Information

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

For Notification Only Product Change Class: D **Description of Change:** 

|To improve availability of PDT006A0X3-SRZ, PDT006A0X3-SRDZ and PDT006A0X43-SRZ two new alternate FETs (Infineon BSZ0506NS and Vishay SiSHA12ADN-T1-GE3) have been qualified in addition to currently used FET OnSemi NTTFS4937NTWG.

PDT006 power modules using these alternate FETs are fully FFF compatible with current version. Alternate FETs will be used in ABB production of PDT006A0X3-SRZ, PDT006A0X3-SRDZ and PDT006A0X43-SRZ starting immediately.

Qualification reports and samples for power modules manufactured with the new alternate FETs are available upon request from your ABB sales representative. Estimated Implementation Date: 2021-12-22

## Material Affected

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Operation Old Old Part New New Part New New Assy Comcode Number Comcode Number Qty BD

Products Affected

\*

Product Type: DC-DC Converter (Standard Product)

**Affected Product:** 

150021751 PDT006A0X3-SRDZ CC109159612 PDT006A0X43-SRZ

150037499 PDT006A0X3-75SRZ\_POWER\_MODULE\_\_ CC109159604 PDT006A0X3-SRZ\_POWER\_MODULE\_

Further information regarding this change can be obtained from:

**ABB** 

Customer Technical Support Group 601 Shiloh Rd Plano, TX 75074 (USA)