

Littelfuse, Inc.
8755 West Higgins Road, Suite 500
Chicago, IL 60631 USA
(773) 628-1000

February 15, 2023

LFPTNIGBT2023-001

Discontinuation of 650V IGBTs co-packed with FRED diodes

Dear valued customers and partners,

Littelfuse would like to notify the discontinuation of 650V IGBTs co-packed with FRED diodes listed in Appendix A. The reason for the termination of these IGBTs is the termination of material supply by the supplier of the diodes used in these products, with immediate effect and limited buy possibility. The parts will remain orderable until exhaustion of the existing stock.

In Appendix A, replacement parts are given for some products. Please contact your Regional Sales representative or Field Application Engineer for further inquiry.

Appendix A: List of parts to be obsolete and their potential substitutes.

Best Regards,

July Chen
Senior Product Manager
IGBT DISCRETE
Littelfuse Semiconductor
Jchen19@littelfuse.com

Faheem Zahid
Product Marketing Engineer
IGBT Discrete
Littelfuse Semiconductor
Fzahid@littelfuse.com

Appendix A

IGBTs to be obsolete	Potential substitute
IXXH30N65B4D1	IXXH40N65B4H1
IXXH30N65C4D1	IXYH30N65C3H1
IXXH40N65B4D1	IXXH40N65B4H1
IXXH40N65C4D1	IXYH40N65C3H1
IXYH30N65B3D1	IXXH40N65B4H1
IXYH40N65C3D1	IXYH40N65C3H1
IXYH50N65C3D1	IXYH50N65C3H1
IXYQ30N65B3D1	No
IXXH80N65B4D1	IXXH80N65B4H1
IXYH75N65C3D1	IXYH75N65C3H1
IXYN75N65C3D1	IXXN110N65C4H1
IXYA15N65C3D1	No
IXYP10N65B3D1	IXYP15N65C3D1
IXYP10N65C3D1	IXYP15N65C3D1
IXYP10N65C3D1M	IXYP15N65C3D1M
IXXP12N65B4D1	IXYP15N65C3D1
IXYA20N65C3D1	No
IXYP15N65B3D1	IXYP15N65C3D1
IXYP20N65B3D1	IXYP20N65C3D1
IXYK100N65B3D1	IXXK110N65B4H1
IXYN100N65B3D1	IXXN110N65B4H1
IXYN120N65B3D1	IXXN110N65B4H1
IXYN120N65C3D1	IXXN110N65C4H1
IXYX100N65B3D1	IXXX110N65B4H1