

8755 W. Higgins Road Suite 500 Chicago, IL 60631

Product Termination Notice (PTN)

www.littelfuse.com

February 5, 2025

LFPTN250205SXC

Product Termination Notification for Littelfuse IGBT half bridge and boost circuits in ISOPLUS-SMPD

To our valued Customer and Partners,

Littelfuse is announcing the termination of certain part numbers, listed in Annex 1. The reason for the termination is the discontinuance of the supply of the chips used in these devices.

A last time buy is possible for some of the part numbers (see details in Annex 1):

- Last time buy window to submit an order: until March 31st, 2025.
- Last possible delivery date December 16th, 2026.

New, replacement products are planned for release mid 2026 (non-released devices' schedule and characteristics subject to change without notice).

We encourage you to contact your Regional Sales Representative or Field Application Engineer in case of questions.

Best Regards,

Antonio Quijano Product Management Analyst, WBG and Multi-Chip Discrete Littelfuse, Inc. AQuijano@littelfuse.com



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Annex 1

Orderable Part	Catalogue Part	Description	Last time	Last delivery	Replacement / new
number	Number	-	buy		PN
IXA20PG1200DHG-TRR	IXA20PG1200DHGLB	IGBT Half Bridge co-pack 1200 V 20A SMPD, reel	No	N/A	Under planning
IXA20PG1200DHG-TUB	IXA20PG1200DHGLB	IGBT Half Bridge co-pack 1200 V 20A SMPD, tube	No	N/A	Under planning
IXA30PG1200DHG-TRR	IXA30PG1200DHGLB	IGBT Half Bridge co-pack 1200 V 30A SMPD, reel	No	N/A	Under planning
IXA30PG1200DHG-TUB	IXA30PG1200DHGLB	IGBT Half Bridge co-pack 1200 V 30A SMPD, tube	No	N/A	Under planning
IXA40PG1200DHG-TRR	IXA40PG1200DHGLB	IGBT Half Bridge 1200 V 40A SMPD reel	No	N/A	Under planning
IXA40PG1200DHG-TUB	IXA40PG1200DHGLB	IGBT Half Bridge 1200 V 40A SMPD Tube	No	N/A	Under planning
IXA20RG1200DHG-TRR	IXA20RG1200DHGLB	IGBT booster 1200 20A SMPD reel	31/03/2025	16/12/2026	Under planning
IXA20RG1200DHG-TUB	IXA20RG1200DHGLB	IGBT booster 1200 20A SMPD tube	No	N/A	Under planning
IXA30RG1200DHG-TRR	IXA30RG1200DHGLB	IGBT booster 1200 30A SMPD reel	No	N/A	Under planning
IXA30RG1200DHG-TUB	IXA30RG1200DHGLB	IGBT booster 1200 30A SMPD tube	No	N/A	Under planning
IXA40RG1200DHG-TRR	IXA40RG1200DHGLB	IGBT booster 1200 40A SMPD reel	No	N/A	Under planning
IXA40RG1200DHG -TUB	IXA40RG1200DHGLB	IGBT booster 1200 40A SMPD tube	No	N/A	Under planning
IX516454	IXB30PG1200DHGLA-	IGBT Half Bridge co-pack 1200 V 20A SMPD,	31/03/2025	16/12/2026	Under planning
	ELA	elongated pins, polymer pad			
IX519828	IXA20PG1200DHGLA-	IGBT Half Bridge co-pack 1200 V 20A SMPD,	31/03/2025	16/12/2026	Under planning
	ELA	elongated pins, polymer pad			
IX519835	IXA20RG1200DHGLA-	IGBT booster 1200 20A SMPD elongated pins,	31/03/2025	16/12/2026	Under planning
	ELA	polymer pad			