

Customer Notification of

☒ **PRODUCT-** / ☐ **PROCESS CHANGE**

(According to JEDEC Standard J-STD-046 July 2016)

Vincotech – PCN – No 16-2023

SUBJECT OF CHANGE:	Diode supplier change
PRODUCTS AFFECTED:	30-PT10NIA400S7-LP59F08Y, 30-FT10NIA400S7-LP59F08
REASON OF CHANGE:	Supply chain improvement

CLASSIFICATION OF CHANGE: **Minor**
(for information purpose only,
no customer acknowledgement required)

DESCRIPTION OF CHANGE:

	CURRENT	NEW
Buck diode type on pos. D11, D12	1200V / 100A SiC SBD by manufacturer A	1200V / 100A SiC SBD by manufacturer B

ANTICIPATED IMPACT ON:

Form:	No
Fit:	No
Function:	No (parameter change inside the original datasheet limits)
Others:	Improved HV-H3TRB reliability

TIME SCHEDULE:

Final qualification report:	2023.04.10
First samples available:	2023.04.10
Earliest implementation date:	2023.05.01

PRODUCT IDENTIFICATION:

Part#	Current Revision	New Revision
30-PT10NIA400S7-LP59F08Y	n	n+1
30-FT10NIA400S7-LP59F08	n	n+1

DOCUMENTATION

Product datasheet	Available on request
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Important information for your attention:

Minor change:

- For information purpose only (no customer acknowledgment required)

Major change:

- Customers should acknowledge receipt of the PCN within 30 days of delivery of the PCN.
- Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change.
- After acknowledgement, lack of additional response within the 90 day period constitutes acceptance of the change.

Vincotech Contact:

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