

Dear Customer,

With this INFINEON Technologies Errata Note we would like to inform you about the following

Update of AN2018-09 „Guidelines for CoolSiC™ MOSFET gate drive voltage window” referred to in the footnote of SiC MOSFET module datasheets

ERRATA



N° 10192AERRA

Update of AN2018-09 „Guidelines for CoolSiC™ MOSFET gate drive voltage window” referred to in the footnote of SiC MOSFET module datasheets

► **Products affected:** Please refer to attached affected product list 1_cip10192_a

► **Detailed Change Information:**

Subject: The datasheets refer to the AN2018-09 via footnote. The AN2018-09 has been updated. The datasheets have not been changed.

Reason: The impact of over- and undershoots is described in more detail in AN2018-09.

Description:	<u>Old</u>	<u>New</u>
	<ul style="list-style-type: none">■ AN2018-09 Initial version 1.0.	<ul style="list-style-type: none">■ AN2018-09 Revision 1.1: Including the undershoot/overshoot in the ROA, and modify corresponding wording.

► **Impact of Change:** Gate drive voltage selection depends on operation conditions.

► **Attachments:** Affected product list 1_cip10192_a

► **Implementation Date:** With immediate effect.

If you have any questions, please do not hesitate to contact your local Sales office.

ERRATA N° 10192A

Update of AN2018-09 "Guidelines for CoolSiCTM MOSFET gate drive voltage window" referred to in the footnote of SiC MOSFET module datasheets



Sales name	SP number	OPN	Package
DF11MR12W1M1_B11	SP003094734	DF11MR12W1M1B11BPSA1	AG-EASY1BM-2
DF15MR12W1M1_B67	SP001683160	DF15MR12W1M1B67BOMA1	AG-EASY1BM-2
DF23MR12W1M1_B11	SP003094744	DF23MR12W1M1B11BPSA1	AG-EASY1BM-2
DF23MR12W1M1_B67	SP001683154	DF23MR12W1M1B67BPSA1	AG-EASY1BM-2
DF8MR12W2M1_C03	SP001942896	DF8MR12W2M1C03BOMA1	AG-EASY2BM-2
F3L11MR12W2M1_B65	SP001684176	F3L11MR12W2M1B65BOMA1	AG-EASY2BM-2
F3L11MR12W2M1_C01	SP001792276	F3L11MR12W2M1C01BOMA1	AG-EASY2BM-2
F3L15MR12W2M1_B69	SP001710612	F3L15MR12W2M1B69BOMA1	AG-EASY2BM-2
F4-23MR12W1M1_B11	SP001710600	F423MR12W1M1B11BOMA1	AG-EASY1BM-2
FF11MR12W1M1_B11	SP001602204	FF11MR12W1M1B11BOMA1	AG-EASY1BM-2
FF23MR12W1M1_B11	SP001602224	FF23MR12W1M1B11BOMA1	AG-EASY1BM-2
FF45MR12W1M1_B11	SP001726338	FF45MR12W1M1B11BOMA1	AG-EASY1BM-2
FF6MR12W2M1_B11	SP001716496	FF6MR12W2M1B11BOMA1	AG-EASY2BM-2
FF8MR12W2M1_B11	SP001617622	FF8MR12W2M1B11BOMA1	AG-EASY2BM-2
FS45MR12W1M1_B11	SP001686600	FS45MR12W1M1B11BOMA1	AG-EASY1BM-2