

PA-269108

Product Advisory

Issue Date: 14-September-2023

Change Description:

Included SiPM is changed from AFBR-S4N44C013 to AFBR-S4N44P014M

Parts Affected:

AFBR-S4E001

Description and Extent of Change:

A Silicon photomultiplier (SiPM) is included in the kit-for evaluation purposes. Current included SiPM AFBR-S4N44C013 is being replaced by NUV-MT SiPM AFBR-S4N44P014M.

Current	New
Included SiPM: AFBR-S4N44C013	Included SiPM: AFBR-S4N44P014M

Reasons for Change:

SiPM AFBR-S4N44C013 is being obsoleted.

Effect of Change on Fit, Form, Function, Quality, or Reliability:

There is no change in quality and reliability. Fit and form are changed by specific dimension and form of AFBR-S4N44P014M. Function is changed by performance and required biasing of AFBR-S4N44P014M. See AFBR-S4N44P014M datasheet for more information.

Effective Date of Change:

Product shipments using this change will begin as of now, Sept. 2023.

Please contact your Broadcom field sales engineer or Contact Center for any questions or support requirements. Please acknowledge the receipt of the notice within 30 days of delivery. Lack of acknowledgement within 30 days constitutes acceptance of the change per JEDEC J-STD-046.