

Product Advisory

Issue Date: 28-April-2023

Change Description:

Removal of RoHS6 exemption for certain pyroelectric sensor products

Parts Affected:

AFBR-S6EPY12111R
AFBR-S6EPY12121R
AFBR-S6EPY12211R
AFBR-S6EPY12231R
AFBR-S6EPY12251R
AFBR-S6EPY12111B
AFBR-S6EPY12121B
AFBR-S6PY2626
AFBR-S6PY3151
AFBR-S6DPYEBB01
AFBR-S6DPYEGA01
AFBR-S6DPYEFL01
AFBR-S6EPY32271R
AFBR-S6EPY32301R

Description and Extent of Change:

Based on calculations and rough estimations applied for all product types, a RoHS exemption was originally stated for all pyroelectric devices. Detailed analysis in an external certified laboratory revealed that this exemption is only partially valid for pyroelectric devices in our portfolio. Therefore for these products the exemption statement will be removed from product listings and status as these are fully RoHS compliant now.

Current	New
 RoHS6 Y with exemptions	 RoHS6 Y

Reasons for Change:

Results of analysis in external certified laboratory.

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

No change of fit, form or functionality.

No change of material or subcomponents.



Effective Date of Change:

As of now.

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.