

Product Change Notice (PCN)

Subject: Notice of Change in Substrate Materials for LFBGA Products

Publication Date: 10/3/2022

Effective Date: 1/1/2023

Revision Description: Initial release

Description of Change:

The substrate materials (core material and Through hole plugging material) will be changed for LFBGA packages of RZ/A2M.

There is a slight difference in the shade of the substrate due to the change of the substrate material.

Affected Product List:

R7S921040VCBG#AC0

R7S921040VCBG#BC0

R7S921045VCBG#AC0

R7S921045VCBG#BC0

Reason for Change:

Due to the end of supply by the manufacturer of substrate materials.

Impact on Fit, Form, Function, Quality & Reliability:

Fitting, function, quality, and reliability: Not affected.

Product Identification:

Our production history data can be queried by using the trace code of the product.

Qualification Status: Reliability data can be provided from 10/31/2022.

Sample Availability Date: Not applicable

Device Material Declaration: Please contact our sales representatives or distributors.

Note:

1. Acknowledgement must be received by Renesas within 30 days or Renesas will consider the change as approved.
2. If timely acknowledgement is provided by Customer, then Customer shall have 90 days from the date of receipt of this PCN to make any objections to this PCN. If Customer fails to make objections to this PCN within 90 days of the receipt of the PCN then Renesas will consider the PCN changes as approved.
3. If customer cannot accept the PCN then customer must provide Renesas with a last time buy demand and purchase order.

For additional information regarding this notice, please contact your Renesas sales representative.