

Product Change Notice

Issue Date: 14-February-2023

Change Description:

Second source assembly for Trident 3 family (BCM56870 and BCM56873)

Parts Affected:

BCM56870A0IFSBG
BCM56870A0KFSBG
BCM56873A0IFSBG
BCM56873A0KFSBG

Description and Extent of Change:

Adding a second source bump and assembly supplier

Reasons for Change:

Manufacturing flexibility

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

The device specifications remain the same. Proper electrical characterization/simulation and package reliability verification were performed to ensure electrical performance and package reliability.

Effective Date of Change:

Product shipments using this change will begin after [05/16/2023]. Timing of shipment of the changed part will vary by part number depending on qualification completion, customer demand, and inventory levels.

Qualification Data:

Qualification data will be available after 04/15/2023

Software / Firmware Update:

As with all changes please check with your Broadcom FAE to determine if any software or firmware updates are required as a result of this change.

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.