

Revisions:

- Added HCPL-3120-560ME
- Removed HCPL-3120-560E

PCN-253060**Product Change Notice****Issue Date: 22-September-2022****Change Description:**

Addition of alternate IC and LED

Parts Affected:

HCPL-3120-000ME
HCPL-3120-56GE
HCPL-3120-50GE
HCPL-3120-060ME
HCPL-3120-300ME
HCPL-3120-500ME
HCPL-3120-560ME
ACPL-T350-000ME
ACPL-T350-060ME
ACPL-T350-500ME
ACPL-T350-560ME
ACPL-H312-500ME
ACPL-H312-560ME
ACPL-3130-060ME

Description and Extent of Change:

Addition of alternate IC from different wafer fab and alternate LED from existing manufacturing site.

Reasons for Change:

To have a dual source for alternate IC and LED as part of Broadcom's Business Continuity Plan.

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

All electrical specifications and physical characteristics remain within the datasheet limits. Appropriate electrical characterization and reliability qualifications have been performed on representative products to ensure normal parametric distribution, consistent electrical performance, and reliability.

Effective Date of Change:

Product shipments using this change will begin with date-code starting from 2307 [YYWW].

Qualification Data:

Qualification data has been generated and approved.

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.

