



PCN: V15-011-32002150-0A

Product Change Notice

Issue Date: 31 August 2015

Change Type:

Addition of alternate IC and LED.

Parts Affected:

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| HCPL-T250 |
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| QCPL-3126 |
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All associated options and specials will also be affected.

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 dual source for alternate IC and LED as part of Avago's Business Continuity Plan.

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

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

Effective Date of Change:

Implementation of alternate IC and LED will be effective from product date code 1549 (yyww).

Qualification Data:

Qualification data has been generated and approved.

These changes have been reviewed and approved by Avago Technologies engineers and managers per Avago Technologies procedure: Change Control and Customer Notification, A-5962-6052-80.

Please contact your Avago Technologies field sales engineer or Contact Center (<http://www.avagotech.com/contact/>) for any questions or support requirements. Please return any response as soon as possible, but not to exceed 30 days.

Appendix:

| Affected Part Number | Description |
|-----------------------------|------------------------------------|
| HCPL-T250-060E | Gate Drive Optocoupler,IEC+LF |
| HCPL-T250-300E | Gate Drive Optocoupler,SMD+LF |
| HCPL-T250-360E | Gate Drive Optocoupler,SMD+IEC+LF |
| HCPL-T250-500E | Gate Drive Optocoupler,T/R+LF |
| HCPL-T250 | Gate Drive Optocoupler |
| HCPL-T250#060 | Gate Drive Optocoupler,VDE |
| HCPL-T250#300 | Gate Drive Optocoupler,SMD |
| HCPL-T250#360 | Gate Drive Optocoupler,SMD+VDE |
| HCPL-T250#500 | Gate Drive Optocoupler,T/R |
| HCPL-T250#560 | Gate Drive Optocoupler,T/R+VDE |
| HCPL-T250-560E | Gate Drive Optocoupler, T/R+VDE+LF |
| HCPL-T250-000E | Gate Drive Optocoupler,LF |
| HCPL-T250-000ME | Gate Drive Optocoupler,LF |
| QCPL-3126-500E | Plastic Optocoupler,LF |
| QCPL-3126-50RE | Plastic Optocoupler,LF |