



PCN: V14-228-475316-0A

Product Change Notice
THIS CHANGE AFFECTS HERMETIC OPTOCOUPERS ONLY

Issue Date: 09 June 2014
HOC228
CAGE Code 50434

Change Type:

IC

Parts Affected:

See following page for full part number list.

Description and Extent of Change:

After the successful completion of die qualification, Avago Technologies will begin to use IC's fabricated by our outside IC Vendor, utilizing a process change from a solid planar source predeposition doping to a liquid source predeposition doping. This changes the method of depositing phosphorus onto the wafers. All masks and proprietary information have been transferred.

This change affects Class K products. There are no data sheet parameters affected by this change.

Reasons for Change:

Avago no longer manufactures IC's in-house.
Enhanced process uniformity and stability.

Effective Date of Change:

The exact date of change is contingent upon current die inventory.

GIDEP Product Change Notice, Document JL8-C-14-0001, reflecting this change was published and posted in June 2014. Please contact Debbi Beauchesne at 408-435-4143 or debbi.beauchesne@avagotech.com if there are any questions or concerns.

Shelley A. Sinclair
Product Line Manager

Ah Chee Neo
Quality Assurance Manager

Parts Affected:

Avago Part Number	DLA Part Number#
HCPL-193K	5962-8957202KEC 5962-8957202KYC
HCPL-193K#200	5962-8957202KEA 5962-8957202KXA 5962-8957202KYA
HCPL-268K	5962-9800101KEC
HCPL-268K-100	5962-9800101KUC
HCPL-268K#200	5962-9800101KEA
HCPL-268K-300	5962-9800101KTA 5962-9800101KUA
ACPL-268KL	5962-0824203KEC
ACPL-268KL-100	5962-0824203KUC
ACPL-268KL-200	5962-0824203KEA
ACPL-268KL-300	5962-0824203KTA 5962-0824203KUA
HCPL-560K	5962-9085501KPC
HCPL-560K-100	5962-9085501KYC
HCPL-560K#200	5962-9085501KPA
HCPL-560K-300	5962-9085501KXA 5962-9085501KYA
ACPL-560KL	5962-0824201KPC
ACPL-560KL-100	5962-0824201KYC
ACPL-560KL-200	5962-0824201KPA
ACPL-560KL-300	5962-0824201KXA 5962-0824201KYA
HCPL-563K	5962-9800102KPC
HCPL-563K-100	5962-9800102KYC
HCPL-563K#200	5962-9800102KPA
HCPL-563K-300	5962-9800102KZA 5962-9800102KYA
ACPL-563KL	5962-0824202KPC
ACPL-563KL-100	5962-0824202KYC
ACPL-563KL-200	5962-0824202KPA
ACPL-563KL-300	5962-0824202KXA 5962-0824202KYA
HCPL-663K	5962-9800103K2A
HCPL-665K	5962-9800104KFC 5962-9800104KFA