

Product Change Notice

Issue Date: 19032007

Change Type:

This change is for process improvement with better efficiency.

Parts Affected:

DIP8 Packages

4N45	HCPL-2502	HCPL-V701	HCPL-4701	SL5505A	HCPL-4100
4N46	HCPL-2503	HCPL-V453	HCPL-4731	SL5505S	HCPL-4200
6N135	HCPL-2530	HCPL-V454	HCPL-3120	HCPL-2602	ACPL-3130
6N136	HCPL-2531	HCPL-2211	HCPL-3150	HCPL-2612	
6N137	HCPL-2533	HCPL-2212	HCPL-3140	HCPL-4100	
6N138	HCPL-2601	HCPL-2232	HCPL-3180	HCPL-4200	
6N139	HCPL-2611	HCPL-250L	ACPL-4800	HCPL-3700	
HCPL-2200	HCPL-2630	HCPL-253L	HCPL-4506	HCPL-3760	
HCPL-2201	HCPL-2631	HCPL-260L	HCPL-4534	HCPL-4502	
HCPL-2202	HCPL-2730	HCPL-263L	HCPL-T250	HCPL-4503	
HCPL-2219	HCPL-2731	HCPL-270L	HCPL-T251	HCPL-4504	
HCPL-2231	HCPL-V601	HCPL-273L	SL5505	HCPL-4661	

All special part numbers and associated options will also be affected.

SO8/SO5/Stretched SO6/Stretched SO8 Packages

HCPL-M600	HCPL-0201	HCPL-0730	HCPL-0661	HCPL-0453	ACPL-W456
HCPL-M601	HCPL-0500	HCPL-0731	HCPL-070L	HCPL-0454	ACPL-P480
HCPL-M700	HCPL-0501	HCPL-0530	HCPL-073L	ACPL-W60L	ACPL-P302
HCPL-M701	HCPL-0600	HCPL-0531	HCPL-0302	ACPL-K63L	ACPL-W302
HCPL-M611	HCPL-0601	HCPL-0211	HCPL-0314	ACPL-P611	ACPL-P314
ACPL-M60L	HCPL-0611	HCPL-050L	HCPL-0708	ACPL-W611	ACPL-W314
HCPL-M452	HCPL-0630	HCPL-053L	HCPL-0738	ACPL-W454	
HCPL-M453	HCPL-0631	HCPL-060L	HCPL-0370	ACPL-P454	
HCPL-M454	HCPL-0700	HCPL-063L	HCPL-0466	ACPL-K453	
HCPL-M456	HCPL-0701	HCPL-0635	HCPL-0452	ACPL-P456	

All special part numbers and associated options will also be affected.

The following DIP8/SO8/SO5 part numbers (inclusive of special part numbers and associated options) are excluded from this PCN:

HCPL-3000	ACPL-772L	HCPL-7800A	HCPL-2400	HCPL-0721	HCPL-M61N
HCPL-3101	HCPL-7611	HCPL-7800	HCPL-4562	HCPL-0720	HCPL-M61A
HCPL-3100	HCPL-7601	HCPL-263N	HCPL-2300	HCPL-0710	ACPL-M61T
HCPL-3020	HCPL-7560	HCPL-263A	HCPL-0300	HCPL-070A	ACPL-M43T
HCPL-7723	HCPL-7520	HCPL-261N	ACPL-072L	HCPL-063N	
HCPL-7721	HCPL-7510	HCPL-261A	HCPL-0872	HCPL-063A	
HCPL-7720	HCPL-7860	HCPL-2430	HCPL-073A	HCPL-061N	
HCPL-7710	HCPL-7840	HCPL-2411	HCPL-0723	HCPL-061A	

Description and Extent of Change:

LED's redundant real estate will be removed.

Reasons for Change:

This change is for process improvement with better efficiency.

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

There will not be any form-fit or electrical performance changes. Both quality and reliability of the affected parts are assured.

Effective Date of Change:

Product shipments using this change will begin with datecode starting from 0725. However, timing of shipment of changed part will vary by part number depending on qualification completion, customer demand and inventory levels. The First-In-First-Out (FIFO) Inventory Methodologies will still apply to this PCN.

Qualification Data:

Appropriate qualification data is available.

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.