

**End-of-Life Notification**  
**CPC5604A, CPC5604ATR**  
**CPC5610A, CPC5610ATR**  
**CPC5611A, CPC5611ATR**  
**PCN1014**  
**February 4, 2010**



**End-of-Life Notification**  
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**PCN #1014**

Dear Valued Customer:

As part of our on-going product lifecycle management process, we have identified several products that will be transitioned to an "End-of-Life" status. This decision was based on a review of historical unit shipment volume and product revenue performance. Products targeted for end-of-life status will be available for a last time buy purchase prior to being made obsolete. The products identified for inclusion into our Last Time Buy Program are the following first and second generation LITELINK devices only:

- LITELINK I - 5V Power Supply, Optical Data Access Arrangement IC
  - CPC5604A
  - CPC5604ATR
  
- LITELINK II - Half- and Full-Wave Ring Detect Data Access Arrangement ICs
  - CPC5610A
  - CPC5610ATR
  - CPC5611A
  - CPC5611ATR

Replace the CPC5610 using the CPC5620 (LITELINK III) and replace the CPC5611 (LITELINK II) with the CPC5621 using Clare's application note: [\(AN-152\) LITELINK II to LITELINK III Design Conversion](#) and the datasheet as a guideline. Questions concerning the modifications and for further assistance, please contact Clare's Applications Department: [customer\\_service@clare.com](mailto:customer_service@clare.com).

Replace the CPC5604 (LITELINK I) with the CPC5620 (LITELINK III) using the datasheet: [http://www.clare.com/home/pdfs.nsf/www/CPC5620\\_21\\_R04.pdf/\\$file/CPC5620\\_21\\_R04.pdf](http://www.clare.com/home/pdfs.nsf/www/CPC5620_21_R04.pdf/$file/CPC5620_21_R04.pdf)

It is important to note that minor modifications with the discrete components in the new LITELINK III design need to be made so it is critical that an engineer review and approve these changes.

Under the terms of the last time buy program, orders will be accepted for 8 weeks commencing with the date of this notice after which no additional orders will be accepted. Scheduled deliveries will be permitted within 4 months of the last time buy date. Thereafter, these products will be considered obsolete and no additional deliveries will be made.

Acceptance of last time buy orders is subject to product availability and at the discretion of Clare. Every effort will be made to fulfill these orders. Purchase orders for these products will be considered non-cancelable, non-returnable (NCNR). If you have any questions concerning this End-of-Life notification, please contact your Clare representative.

Regards,  
Steve Andrezyk  
Director of Marketing