



## Product Change Notification

**Document #:** PCN400626

**Change Title:** Cortina Systems, LXT971 BGA Package, Manufacturing Site, PCN400626, FYI

**Revision Date:** July 7, 2008

### Type of Change Notification:

Manufacturing Site Change - FYI

### Key Characteristics of the Change:

The primary country of origin will change from Korea to Malaysia and or China for the LXT971 BGA package covered by this PCN

### Forecasted Key Milestones:

|   |              |
|---|--------------|
| Samples from new assembly site available:                             | 15 Sept 2008 |
| In process qualification report (500 temp cycles):                    | 15 Oct 2008  |
| Full qualification report:  | 15 Nov 2008  |
| Last planned ship dates for Korea COO product (per current demand FC) | 15 Dec 2008  |

### Description of Change to the Customer:

Cortina Systems is in process of qualifying new assembly sites for many of our higher volume package types. This PCN covers the LXT971 64 Lead BGA package. The country of origin for the new assembly site will be Malaysia and or China.

The "Last planned ship dates for Korea COO product (per current demand FC)" is determined by the projected depletion of inventory at the time of the PCN publication. The depletion of inventory may be impacted by fluctuating supply and demand, therefore, although customers should be prepared to receive the new materials after this date, Cortina Systems will continue to ship and customers may continue to receive Korea COO materials until the current inventory has been depleted. Please note that in the case of a significant increase in demand, shipments from the newly qualified assembly site

may occur before the planned date.

## Customer Impact of Change and Recommended Action:

This change has no impact on form, fit, functionality, customer handling, manufacturability, or product quality. Cortina Systems does not anticipate impact to any customer applications. Additionally, there will be no change to Product Code and/or MM#.

Please contact your local Cortina Sales Representative for further information regarding this product.

## Products Affected / Cortina Systems Ordering Codes:

| Affected Product Code | Affected MM# | Affected Package Type | Affected Lead Count | Affected Media Type |
|-----------------------|--------------|-----------------------|---------------------|---------------------|
| FLLXT971ABC.A4-834103 | 834103       | BGA                   | 64                  | TRAY                |
| FLLXT971ABE.A4-834104 | 834104       | BGA                   | 64                  | TRAY                |
| FLLXT971ABC.A4-834926 | 834926       | BGA                   | 64                  | T&R                 |
| FLLXT971ABE.A4-835080 | 835080       | BGA                   | 64                  | T&R                 |
| ELLXT971ABC.A4-870477 | 870477       | BGA                   | 64                  | TRAY                |
| ELLXT971ABC.A4-870478 | 870478       | BGA                   | 64                  | T&R                 |
| ELLXT971ABE.A4-870479 | 870479       | BGA                   | 64                  | TRAY                |
| ELLXT971ABE.A4-870480 | 870480       | BGA                   | 64                  | T&R                 |

## Reference Documents / Attachments:

## Revision History

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| <b>Revision 1.0</b><br><b>Revision Date:</b> |
| Original Release – July 7, 2008              |



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