



Product Change Notification

Document #: 400579-02
Change Title: Cortina Systems, Select HQFP 208, LQFP 64 & 32 Package's, Manufacturing Site Qualification, FYI
Revision Date: June 10, 2009

Type of Change Notification:

Manufacturing Site Qualification—FYI

Key Characteristics of the Change:

Cortina is adding an additional qualified assembly site for the listed products: Once completed customers may receive product marked with either Singapore or Malaysia COO designations:

Forecasted Key Milestones:

| Malaysia COO | HQFP 208 | LQFP 64 (LXT971A / LXT972A) | LQFP 64 (LXT6155 901A / 907A / 908 & 915) | LQFP 32 |
|--|---------------|-----------------------------|---|---------------|
| Samples from new assembly site available: | Available Now | Available Now | Available Now | Available Now |
| In process qualification report (500 temp cycles): | Available Now | Available Now | Available Now | Available Now |
| Full qualification report: | Available Now | Available Now | Available Now | Available Now |

Description of Change to the Customer:

Revision 02 - Due to a drop off in demand for QFP packages, Cortina has elected to suspend our plans to qualify China as an alternate assembly site. Our new primary source of ASE Malaysia is fully qualified and we have begun production shipments. Qualification data is available upon request. Should the need to qualify an additional QFP site arise, it will be covered by a new PCN.

Revision 01 - China COO qualification milestones added to the original PCN.

Original - Cortina Systems, Inc. (Cortina) is in process of qualifying new assembly sites for many of our higher volume package types. This PCN covers the following select package and lead configurations: HQFP 208, LQFP 32, and LQFP 64. The country of origin for the newest

assembly site will be China. Malaysia has now been fully qualified per the original PCN version, and Cortina has begun making shipments from this site. Samples and qualification reports for our Malaysia assembly site are readily available.

Cortina will continue to manufacture and ship Singapore and Malaysia COO materials during a transition period, and customers may receive products from either or both locations. Customers should not expect to receive China COO units until the milestone dates shown (see table). We expect Malaysia to be our primary source of volume, other sites will be qualified for business continuity purposes as well as peak demand support.

Customer Impact of Change and Recommended Action:

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

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

Products Affected / Cortina Systems Ordering Codes:

| Cisco's Affected Product Code | Affected Product Code | Affected MM# | Affected Package Type | Affected Lead Count | Affected Media Type |
|-------------------------------|------------------------|--------------|-----------------------|---------------------|---------------------|
| 15-2868-01 | EGLXT915QC.B3 865801 | 865801 | QFP | 64 | TRAY |
| 15-2868-01 | EGLXT915QC.B3-865803 | 865803 | QFP | 100 | T&R |
| 15-5650-05 | HBLXT9785EHC.D0-853334 | 853334 | HQFP | 208 | TRAY |
| 15-5650-05 | HBLXT9785EHC.D0-853335 | 853335 | HQFP | 208 | T&R |
| 15-5650-05 | WBLXT9785EHC.D0-865110 | 865110 | HQFP | 208 | TRAY |
| 15-5650-05 | WBLXT9785EHC.D0865111 | 865111 | HQFP | 208 | T&R |
| 15-8205-01 | WJLXT6155LE.B5-866255 | 866255 | LQFP | 64 | TRAY |
| 15-8205-01 | WJLXT6155LE.B5-866256 | 866256 | LQFP | 64 | T&R |
| 15-3378-01 | WJLXT905LC.C2- 863540 | 863540 | LQFP | 32 | TRAY |
| 15-3378-01 | WJLXT905LC.C2-863532 | 863532 | LQFP | 32 | T&R |
| 15-5086-01 | WJLXT905LE.C2- 863533 | 863533 | LQFP | 32 | TRAY |
| 15-5116-01 | WJLXT905LE.C2- 863533 | 863533 | LQFP | 32 | TRAY |
| 15-5086-01 | WJLXT905LE.C2-864534 | 863534 | LQFP | 32 | T&R |
| 15-5116-01 | WJLXT905LE.C2-863534 | 863534 | LQFP | 32 | T&R |
| 15-3776-01 | WJLXT908LC.A4-866864 | 866864 | LQFP | 64 | TRAY |
| 15-3776-01 | WJLXT908LC.A4-865813 | 865813 | LQFP | 64 | T&R |
| 15-5404-02 | WJLXT971ALC.A4-857342 | 857342 | LQFP | 64 | TRAY |
| 15-5404-02 | WJLXT971ALC.A4-857344 | 857344 | LQFP | 64 | T&R |
| 15-6741-01 | WJLXT971ALE.A4-857343 | 857343 | LQFP | 64 | TRAY |
| 15-6741-01 | WJLXT971ALE.A4-857346 | 857346 | LQFP | 64 | T&R |
| 15-4650-02 | WJLXT972ALC.A4-857341 | 857341 | LQFP | 64 | TRAY |
| 15-4650-02 | WJLXT972ALC.A4-857345 | 857345 | LQFP | 64 | T&R |

Reference Documents / Attachments:

Revision History

| Revision Date: | Reason for Revision: |
|------------------------------|--|
| Original Release May 9, 2008 | Original Release May 9, 2008 |
| Revision 01 October 20, 2008 | Revision 01 – Added China milestones |
| Revision 02 June 10, 2009 | Revision 02- Suspension of qualifying China Manufacturing Facility |

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