



Quality Alert	
Customer 90 Day Advanced Change Notification	
(Customer Contact)	(Company Name)
Quality Alert: CQLRT-0001202-00 Date Issued: July 27 th , 2007	

Dear Valued Customer:

As part of the recent acquisition of the Zarlink Packet Switching product line, Conexant will be changing part numbers, the topside marking format and the minimum order quantity (MOQ).

Table 1 contains key information pertinent to this Change Notification.

Table 1 Key Change Information

Devices Affected:	Conexant's Ethernet Switching Products (formerly known as Zarlink Packet Switch Products). See Appendix A for complete list of part numbers
Change Notification Tracking Number:	CQLRT-0001202-00
Description of Change:	1. Change of part numbers from Zarlink standard part number nomenclature to Conexant standard part number nomenclature. See Appendix A. This list does NOT include products which have been transitioned to End of Life (EOL). 2. Change of minimum packing quantity (MPQ) to match Conexant's standard packing method. Details are given in Appendix B. 3. Change of marking format and logo from Zarlink to Conexant. Details are given below in Appendix C.
Reason for Change:	Conexant's acquisition of Zarlink's Packet Switching product line
Product Qualification:	Not applicable
Engineering Samples Availability:	Pictures of samples with new marking format can be sent 1 week after request and physical samples can be shipped 3 weeks after request.
1st Production Ship Date:	October 25 th , 2007. After this date, customers will start to receive product with the new part number and marking format.
Impact to form, fit, function or reliability:	None

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Customer Required Actions:	No actions are required. Conexant policies consider this change notification to be accepted if Conexant does not receive a response within 30 days for the change notification issue date. Please contact the Quality Manager listed below.
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If you have any questions, do not hesitate to contact the local Conexant sales office.

Thank you,
Michael Prud'homme
Sr. Manager, Quality and Reliability Assurance
Broadband Access Business Unit

Appendix A: List of Products Affected

Old P/N	New P/N
ZL33020GKG	CX97330-11
ZL33020GKG2	CX97330-11Z
ZL33032GKG	CX97332-11
ZL33032GKG2	CX97332-11Z
ZL33050GKG	CX97338-11
ZL33050GKG2	CX97338-11Z
ZL33054GKG	CX97336-11
ZL33054GKG2	CX97336-11Z
ZL33058GKG	CX97334-11
ZL33058GKG2	CX97334-11Z
MVTX2604AG	CX97302-11
MVTX2604AG2	CX97302-11Z
ZL50418/GKC	CX97300-11
ZL50418GKG2	CX97300-11Z
ZL50402GDG	CX97310-11
ZL50402GDG2	CX97310-11Z
ZL50405GDC	CX97312-11
ZL50405GDG2	CX97312-11Z
ZL50408GDC	CX97316-11
ZL50408GDG2	CX97316-11Z
ZL50409GDC	CX97314-11
ZL50409GDG2	CX97314-11Z
ZL50410GDG	CX97318-11
ZL50410GDG2	CX97318-11Z

Notes:

If there are former Zarlink Packet Switching products which are not listed above, then it indicates one of the following two cases:

- a) The product has been obsolesced and can no longer be ordered.
- b) The product has been transitioned to End of Life status and customers have been notified through Last Time Buy (LTB) notifications. Please refer to the LTB notifications for the particular part number or contact your local sales representative

If you believe that there is a former Zarlink Packet Switching part number that does not meet one of these two cases, but is not on the above list, then please address with the local Conexant sales office.

Appendix B: Change in Minimum Packing Quantities (MPQ)

Old P/N	New P/N	Pkg	Pins	Pkg size	Qty / Tray	Old Tray Stack	Old MPQ	New Tray stack	New MPQ
MVTX2604AG(2)	CX97302-11(Z)	HSBGA	553	37.5X37.5	21	10+1	210	5+1	105
ZL33020GKG(2)	CX97330-11(Z)	HSBGA	601	37.5X37.5	21	10+1	210	5+1	105
ZL33032GKG(2)	CX97332-11(Z)	HSBGA	601	37.5X37.5	21	10+1	210	5+1	105
ZL33050GKG(2)	CX97338-11(Z)	HSBGA	601	37.5X37.5	21	10+1	210	5+1	105
ZL33054GKG(2)	CX97336-11(Z)	HSBGA	601	37.5X37.5	21	10+1	210	5+1	105
ZL33058GKG(2)	CX97334-11(Z)	HSBGA	601	37.5X37.5	21	10+1	210	5+1	105
ZL50402GDG	CX97310-11(Z)	LBGA	208	17X17	90	10+1	900	5+1	450
ZL50405GDG2	CX97312-11Z	LBGA	208	17X17	90	10+1	900	5+1	450
ZL50408GDC	CX97316-11	LBGA	208	17X17	90	10+1	900	5+1	450
ZL50408GDG2	CX97316-11Z	LBGA	208	17X17	90	10+1	900	5+1	450
ZL50409GDC	CX97314-11	LBGA	208	17X17	90	10+1	900	5+1	450
ZL50409GDG2	CX97314-11Z	LBGA	208	17X17	90	10+1	900	5+1	450
ZL50410GDG(2)	CX97318-11(Z)	LBGA	208	17X17	90	10+1	900	5+1	450
ZL50418/GKC	CX97300-11	HSBGA	553	37.5X37.5	21	10+1	210	5+1	105
ZL50418GKG2	CX97300-11Z	HSBGA	553	37.5X37.5	21	10+1	210	5+1	105

Appendix C: Description of Marking Format Change

Figure 1: Example of Current Zarlink Marking Format

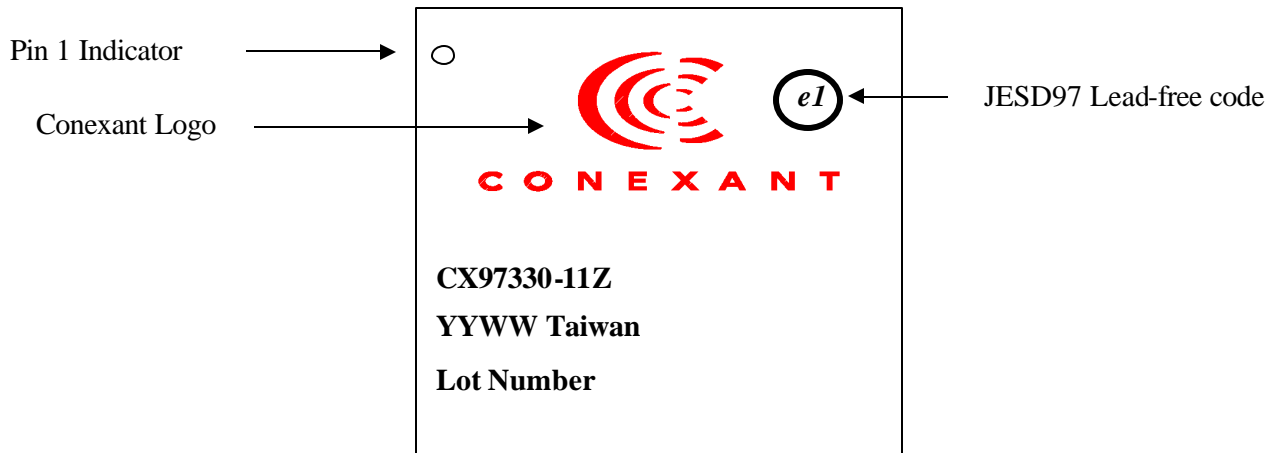
Pin 1



Notes:

1. YYWW = Work Week of Assembly
2. * = Batch Identifier
3. □ = Use assigned Assembly Site Identifier
4. △ = ESD Symbol
5. e1 = Denotes Pb-free
6. Laser Marked for LBGGA Packages
7. Laser / Ink Marked for HSBGA Packages

Figure 2: Example of New Conexant Marking Format



Line 1: Part Number as ordered.

Line 2: YYWW (work week) and Country of Origin

Line 3: Assembly Lot Number

Notes:

1. Laser Marked for LBGGA Packages
2. Ink Marked for HSBGA Packages