



C O N E X A N T

Product Change Notification

Moisture Sensitivity Rating Change From MSL4 to MSL3

Change Proposal

PCN# 200308-03

Proposal Date: August 1, 2003

Please be advised that Conexant Systems is proposing the following product changes:

Description of Change: The IPC/JEDEC J-STD-020A moisture sensitivity ratings of several Conexant devices have been improved from level 4 to 3.

Products Affected:
See Attachment 1 - Affected Product List

Scope of Change:
This change only affects the moisture sensitivity level that is printed on the product identification labels. There are no changes to the product.

Reason for Change:
As part of Conexant's continuous quality improvement, the moisture sensitivity ratings of all products were re-evaluated. The ratings of the products listed in this notification were found to be either improved since the product was originally released or it was incorrectly stated on the product identification labels. The product identification labels will be changed to reflect the current and correct ratings.

Evaluation Plan Summary:
Evaluation is not required for this label change.

Anticipated Launch Date: Effective immediately

The indicated Proposal was received and acknowledged by the Customer (_____):

Conexant Sales Signature

Date



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Attachment 1: Affected Product List

Part Number	Package Type	Previous MSL Rating	New MSL Rating
11246-12	48 TQFP	MSL4	MSL3
11247-11	64 TQFP	MSL4	MSL3
11247-12	64 TQFP	MSL4	MSL3
11558-11	100 PQFP	MSL4	MSL3
11562-11	144 TQFP	MSL4	MSL3
11573-12	208 PQFP	MSL4	MSL3
11577-11	144 TQFP	MSL4	MSL3
11577-12	15X15 PBGA	MSL4	MSL3
11596-21	80 PQFP	MSL4	MSL3
11614-71	144 TQFP	MSL4	MSL3
11614-72	144 TQFP	MSL4	MSL3
11614-82	144 TQFP	MSL4	MSL3
11623-20	176 TQFP	MSL4	MSL3
11627-31	176 TQFP	MSL4	MSL3
11661-11	144 TQFP	MSL4	MSL3
20415-11	32 LQFP	MSL4	MSL3
20431-21	32 LQFP	MSL4	MSL3
20437-11	32 LQFP	MSL4	MSL3
20441-11	32 LQFP	MSL4	MSL3
20463-11	32 LQFP	MSL4	MSL3
20463-21	32 LQFP	MSL4	MSL3
24106-15	100 PQFP	MSL4	MSL3
24106-16	100 TQFP	MSL4	MSL3
24112-11	48 TQFP	MSL4	MSL3
25498-14	208 MQFP	MSL4	MSL3
25812-12	160 MQFP	MSL4	MSL3
25819-13	100 MQFP	MSL4	MSL3
25829-18	100 PQFP	MSL4	MSL3
25835-14	100 PQFP	MSL4	MSL3
25852-11	32 LQFP	MSL4	MSL3
25860-14	80 PQFP	MSL4	MSL3
25864-19	52 PQFP	MSL4	MSL3
25868-16	80 PQFP	MSL4	MSL3
25869-15	80 PQFP	MSL4	MSL3
25878-13	128 MQFP	MSL4	MSL3
30988-11	80 PQFP	MSL4	MSL3



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Part Number	Package Type	Previous MSL Rating	New MSL Rating
30988-12	100 PQFP	MSL4	MSL3
30990-11	80 PQFP	MSL4	MSL3
30991-11	144 TQFP	MSL4	MSL3
30991-12	144 TQFP	MSL4	MSL3
30991-13	144 TQFP	MSL4	MSL3
30994-11	144 TQFP	MSL4	MSL3
30995-11	144 TQFP	MSL4	MSL3
31001-11	100 TQFP	MSL4	MSL3
31001-12	100 TQFP	MSL4	MSL3
31001-13	100 TQFP	MSL4	MSL3
31002-11	208 PQFP	MSL4	MSL3
31009-11	100 TQFP	MSL4	MSL3
31010-11	100 PQFP	MSL4	MSL3
31027-11	144 TQFP	MSL4	MSL3
C7504-12	144 TQFP	MSL4	MSL3
CX06827-11	144 LQFP	MSL4	MSL3
CX06827-14	144 TQFP	MSL4	MSL3
CX06833-22	144 TQFP	MSL4	MSL3
CX06833-23	144 TQFP	MSL4	MSL3
CX06833-24	144 TQFP	MSL4	MSL3
CX11254-11	16 SSOP	MSL4	MSL3
CX20438-11	32 TQFP	MSL4	MSL3
CX20468-21	48 TQFP	MSL4	MSL3
CX20468-31	48 TQFP	MSL4	MSL3
CX22700-11	100 MQFP	MSL4	MSL3
CX22702-13	100 MQFP	MSL4	MSL3
CX23880-17	176 TQFP	MSL4	MSL3
CX23880-19	176 TQFP	MSL4	MSL3
CX23881-17	176 TQFP	MSL4	MSL3
CX23881-19	176 TQFP	MSL4	MSL3
CX23881-27	176 TQFP	MSL4	MSL3
CX23882-17	176 TQFP	MSL4	MSL3
CX23882-19	176 LQFP	MSL4	MSL3
CX23883-17	176 TQFP	MSL4	MSL3
CX23883-19	176 LQFP	MSL4	MSL3
CX24110-11	100 PQFP	MSL4	MSL3
CX24110-12	100 PQFP	MSL4	MSL3
CX24121-12	80 PQFP	MSL4	MSL3



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Part Number	Package Type	Previous MSL Rating	New MSL Rating
CX24130-12	80 PQFP	MSL4	MSL3
CX24130-13	80 ETQFP	MSL4	MSL3
CX24611-13	100 TQFP	MSL4	MSL3
CX24943-16	17X17 BGA	MSL4	MSL3
CX25870-13	80 PQFP	MSL4	MSL3
CX25870-14	80 PQFP	MSL4	MSL3
CX25871-14	80 PQFP	MSL4	MSL3
CX25873-13	48 TQFP	MSL4	MSL3
CX25875-14	48 TQFP	MSL4	MSL3
CX80705-13	128 TQFP	MSL4	MSL3
CX80705-14	128 TQFP	MSL4	MSL3
CX81210-31	208 FPBGA	MSL4	MSL3
CX81801-32	128 TQFP	MSL4	MSL3
CX81801-33	128 TQFP	MSL4	MSL3
CX81801-54	128 TQFP	MSL4	MSL3
CX82100-11	15X15 FPBGA	MSL4	MSL3
CX82310-11	17X17 BGA	MSL4	MSL3
DS1931	32 TQFP	MSL4	MSL3
L1902-11	128 TQFP	MSL4	MSL3
L2701-12	128 TQFP	MSL4	MSL3
L2701-15	128 TQFP	MSL4	MSL3
L2702-12	128 TQFP	MSL4	MSL3
L2702-15	128 TQFP	MSL4	MSL3
L2800-38	80 PQFP	MSL4	MSL3
L3903-54	80 PQFP	MSL4	MSL3
L5502-11	128 TQFP	MSL4	MSL3
P4601-11	176 TQFP	MSL4	MSL3
P5200-11	15X15 FPBGA	MSL4	MSL3
P5200-12	176 TQFP	MSL4	MSL3
R6657-14	100 PQFP	MSL4	MSL3
R6657-16	100 PQFP	MSL4	MSL3
R6664-12	100 PQFP	MSL4	MSL3
R6686-11	100 PQFP	MSL4	MSL3
R6781-32	100 PQFP	MSL4	MSL3
USR50-11	64 TQFP	MSL4	MSL3