



PRODUCT BULLETIN # 16914

Generic Copy

Issue Date: 05-Oct-2012

TITLE: Conversion of heat seal cover tape to 3M UCT cold seal cover tape for wafer scale packaging (WSP) bare die products.

PROPOSED FIRST SHIP DATE: 25-Oct-2012

AFFECTED CHANGE CATEGORY(S): ON Semiconductor Assembly Site

FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:

Contact your local ON Semiconductor sales office or Vincent Tan Hock Seong
<vincent.tan@onsemi.com>

NOTIFICATION TYPE:

ON Semiconductor considers this change approved unless specific conditions of acceptance are provided in writing. To do so, contact <quality@onsemi.com>.

DESCRIPTION AND PURPOSE:

To support ON Semiconductor's Continuous Improvement efforts, ON Semiconductor will be converting the Tape and Reel Cover Tape of our wafer scale packaging (WSP) bare die products from HAA Cover Tape (Heat Activated Adhesive) to UCT Cold Seal Cover Tape (Universal Cover Tape)

This will eliminated potential process inherent issue (torn tape, unsealing & stringing) due to heat seal process and provide a consistence peel force with small standard deviation.



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List of affected General Parts:

No	ONSEMI Part #	No	ONSEMI Part #	No	ONSEMI Part #
1	CAT25A256DTR	29	NCP2993FCT2G	57	NLSV1T3234FCT1G
2	MJEC15032TR	30	NCP391FCALT2G	58	NLSV4T3234FCT1G
3	MJEC15033TR	31	NCP4894FCT1	59	NLSX0102FCT1G
4	NCP1523BFCT2G	32	NCP4894FCT1G	60	NLSX0102FCT2G
5	NCP1523FCT2G	33	NCP4896FCT1G	61	NLSX3013BFCT1G
6	NCP1851FCCT1G	34	NCP5010FCT1G	62	NLSX3013FCT1G
7	NCP2704FCCT1G	35	NCP629FC15T2G	63	NLSX3378BFCT1G
8	NCP2705FCCT1G	36	NCP629FC18T2G	64	NLSX3378FCT1G
9	NCP2811AFCT1G	37	NCP629FC28T2G	65	NLSX4378BFCT1G
10	NCP2811BFCT1G	38	NCP629FC30T2G	66	NLSX4378FCT1G
11	NCP2811BFCT1G	39	NCP629FC33T2G	67	NLX1G125FCT1G
12	NCP2815AFCT2G	40	NCP629FC35T2G	68	NTVS3141PT2G
13	NCP2815BFCT2G	41	NCP629FC50T2G	69	NUF2222FCT1G
14	NCP2815BFCT2G	42	NCP6914AFCAT1G	70	NUF2441FCT1
15	NCP2820AFCT2G	43	NCP6914AFCBT1G	71	NUF2441FCT1G
16	NCP2820FCT1G	44	NCP6914AFCCLT1G	72	NUF3101FCT1G
17	NCP2820FCT2G	45	NCP6914AFCDT1G	73	NUF4107FCT1G
18	NCP2823AFCCT2G	46	NCP9002FCT2G	74	NUF6105FCT1G
19	NCP2823AFCT2G	47	NCP9004FCT1G	75	NUF6106FCT1G
20	NCP2823BFCT1G	48	NCV299HT1	76	NUF9001FCT1G
21	NCP2823BFCT2G	49	NLAS4684FCT1	77	NUF9002FCT1G
22	NCP2824FCT2G	50	NLAS4684FCT1G	78	NUP4103FCT1
23	NCP2890AFCT2	51	NLAS4684FCTCG	79	NUP4103FCT1G
24	NCP2890AFCT2G	52	NLAS4685FCT1	80	SCY99091FCT2G
25	NCP2892AFCT2G	53	NLAS4685FCT1G	81	SCY99136FCCT2G
26	NCP2892BFCT2G	54	NLAS4717EPFCT1G	82	SCY99136FCT2G
27	NCP2990FCT2G	55	NLAS4717FCT1	83	TURC160TR
28	NCP2991FCT2G	56	NLAS4717FCT1G	84	TURC160TR1