



PRODUCT BULLETIN
Generic Copy

15-MAR-2004

SUBJECT: ON Semiconductor Product Bulletin #13364

TITLE: Foam Packaging for Wafer Sales

EFFECTIVE DATE: 15-Mar-2004

AFFECTED PRODUCT DIVISION:

MOS POWER PRODUCTS
ANALOG PRODUCTS
DISCRETES PRODUCTS
LOGIC PRODUCTS
ECL PRODUCTS

FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:

Contact Sales Representative or Hamid Raissinia <RRVT30@onsemi.com>

NOTIFICATION TYPE:

ON Semiconductor considers this change approved unless specific conditions of acceptance are provided in writing. To do so, contact your local ON Semiconductor sales office.

DESCRIPTION AND PURPOSE:

This notice is to inform ON's wafer sales customers of the use of an alternative packaging material surrounding the wafer carrier during shipment. ON Semi has qualified a foam package material to cradle the wafer carrier during shipment to replace the current air-bag box. The qualified foam is a polyurethane, antistatic material. ON's current air-bag supplier is going out of business; however, use of the air-bags may resume in the future from an alternate supplier. There will be no change to the wafer carrier itself. Qualification information is available upon request.

AFFECTED DEVICE LIST (WITHOUT SPECIALS):

PART
1C5822WP
2C3773WP
BUC6323ZCDIE
D13709K81C07
DKRFB020X
DKRFB061X
DKRFB090X
DKRFB908Z
DKRFB915Z
DKRFD050X
DKRFD120X
DKRFD985Z
JMC14001BW
JMC14011BW



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JMC14066BW
LMW311
LMW317
LMW317L
LMW324
LMW350
LMW358
LMW393
MBRC1045WP
MBRC1060WP
MBRC1645WP
MBRC20200CTWP
MBRC2535CTLWP
MBRC835LWP
MCRC16MWP
MCW100E016
MCW100E101
MCW100E104
MCW100E111
MCW100E116
MCW100E131
MCW100E136
MCW100E137
MCW100E141
MCW100E142
MCW100E164
MCW100E166
MCW100E195
MCW100E431
MCW100E452
MCW100EL01
MCW100EL04
MCW100EL11
MCW100EL16
MCW100EL32
MCW100EL34
MCW100EL51
MCW100EL56
MCW100EL58
MCW100ELT22
MCW100ELT23
MCW100EP016A
MCW100EP139
MCW100EP140
MCW100EP142
MCW100EP16
MCW100EP16VA
MCW100EP16VB
MCW100EP16VC
MCW100EP196
MCW100EP210S
MCW100EP31
MCW100EP40
MCW100EP445
MCW100EP446
MCW100EP451



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MCW100EP809
MCW100EPT21
MCW100EPT22
MCW100EPT24
MCW100EPT622
MCW100LVEL01
MCW100LVEL11
MCW100LVEL14
MCW100LVEL16
MCW100LVEL17
MCW100LVEL29
MCW100LVEL34
MCW100LVEL40
MCW100LVEL56
MCW100LVEP111
MCW100LVEP14
MCW100LVEP210
MCW100LVEP34
MCW10101
MCW10102
MCW10105
MCW10109
MCW10116
MCW10117
MCW10123
MCW10124
MCW10125
MCW10131
MCW10135
MCW10141
MCW10158
MCW10164
MCW10173
MCW10176
MCW10197
MCW10216
MCW10231
MCW10E016
MCW10E101
MCW10E116
MCW10E131
MCW10E141
MCW10E142
MCW10E151
MCW10E1651
MCW10E431
MCW10E451
MCW10E452
MCW10EL01
MCW10EL04
MCW10EL05
MCW10EL07
MCW10EL11
MCW10EL15
MCW10EL16
MCW10EL31



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MCW10EL58
MCW10ELT24
MCW10ELT25
MCW10EP01
MCW10EP016
MCW10EP05
MCW10EP08
MCW10EP101
MCW10EP105
MCW10EP11
MCW10EP116
MCW10EP142
MCW10EP16
MCW10EP31
MCW10EP32
MCW10EP33
MCW10EP35
MCW10EP445
MCW10EP446
MCW10EP451
MCW10EP56
MCW10EP57
MCW10EP58
MCW10EP89
MCW10EPT20
MCW10H101
MCW10H102
MCW10H103
MCW10H104
MCW10H105
MCW10H107
MCW10H109
MCW10H113
MCW10H115
MCW10H116
MCW10H124
MCW10H125
MCW10H131
MCW10H136
MCW10H141
MCW10H145
MCW10H158
MCW10H164
MCW10H176
MCW10H350
MCW10H351
MCW10H642
MCW12026A
MCW12080
MCW12093
MCW12095
MCW14007UB
MCW14011B
MCW14028B
MCW1403
MCW14060B



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MCW14536B
MCW1455
MCW14569B
MCW14584B
MCW1488C
MCW33035
MCW33039
MCW33170
MCW33171
MCW33172
MCW33174
MCW34064
MCW34071
MCW34072
MCW34074
MCW34074A
MCW34161
MCW34164-005
MCW74AC04
MCW74AC20
MCW74ACT574
MCW74HC164A
MCW74HC4046A
MCW74HC4538A
MCW74HC4594
MCW74HC4851A
MCW74HC4851APF
MCW74HC595A
MCW7805AC
MCW7806AC
MCW7808AC
MCW7809AC
MCW7812AC
MCW7815AC
MCW7818AC
MCW7824AC
MCW78L05AC
MCW78L08AC
MCW78L09AC
MCW78L12AC
MCW78L15AC
MCW78L18AC
MCW78L24AC
MCW78M05C
MCW78M06C
MCW78M08C
MCW78M09C
MCW78M12C
MCW78M15C
MCW78M18C
MCW78M20C
MCW78M24C
MCW7905C
MCW7906C
MCW7908C
MCW7912C



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MCW7915C
MCW7918C
MCW7924C
MCW79L05AC
MCW79L12AC
MCW79L15AC
MCW79L18AC
MCW79L24AC
MCW79M05C
MCW79M08C
MCW79M12C
MCW79M15C
MCWH12140
MCWK12140
MJC11016WP
MJC11021WP
MJC122WP
MJC15003WP
MJC15004WP
MJC15015WP
MJC2955WP
MJEC15030WP
MJEC15031WP
MJEC340WP
MJEC350WP
MJEC44H11WP
MURC120WP
MURC1510WP
MURC1520WP
MURC1560WP
MURC160WP
MURC3040WP
MURC820WP
MURC860WP
MURHC860CTWP
MZC3.3A5WP
NBCW12429
NBCW12430
NBCW12439
NBW100ELT23L
NBW100EP223
NBW100LVEP17
NBW100LVEP221
NBW100LVEP222
NBW100LVEP224
NBW100LVEP56
NBW100LVEP91
NBWSG017M
NBWSG11
NBWSG111
NBWSG14
NBWSG16
NBWSG16VS
NBWSG53A
NBWSG86A
NLW17S04



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NLWHC1G08
NLWHC1G32
NLWVHC1G04
NLWVHC1G125
NLWVHC1GT04
NLWVHC1GT08
NLWVHC1GT50
NSB2114WP
NSR2369AWP
NTC18N06WP
NTC24N06L
NTC24N06LWP
NTC24N06WP
NTC3055L104
NTC3055L104WP
NTC45N06
NTC45N06WP
NTC5441
NTC5441WP
SCW63800
SCW63801B
SJEC13003WP
STC585WP
STC586WP
STC600WP
STC800WP
SZC490-27WP
SZC490-9WP
TCA80122W
TCAW0372
TIPC122WP
TIPC127WP
TLW431A
TLW431B