



UPDATE NOTIFICATION
Generic Copy

27-May-2003

SUBJECT: ON Semiconductor Update Notification #12926

**TITLE: MODIFICATION OF PCN # 12797, PB (LEAD) FREE LEAD FINISH/PLATING
CONVERSION**

EFFECTIVE DATE: 27-May-2003

AFFECTED CHANGE CATEGORY: Package Change

AFFECTED PRODUCT DIVISION:

ANALOG PRODUCTS DIV
BIPOLAR DISCRETES PRODUCTS DIV
LOGIC PRODUCTS DIV
MOS POWER PRODUCTS DIV
BROADBAND PRODUCTS DIV

ADDITIONAL RELIABILITY DATA:

Contact Your Local ON Semiconductor Sales Representative

SAMPLES: Contact ON Semiconductor Technical Information Center 1-800-282-9855

FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:

Contact Sales Representative or <http://www.onsemi.com/pb-free>

NOTIFICATION TYPE:

Initial Product/Process Change Notification (IPCEN) - First Notification distributed to customers.
Distributed at least 120 days from the effective date of the change.

Final Product/Process Change Notification (FPCEN) - Final Notification completing the notification
process. Distributed at least 60 days from the effective date of the change. ON Semiconductor will
consider this change approved unless specific conditions of acceptance are provided in writing within
30 days of receipt of this notice. To do so, contact your local ON Semiconductor Sales Office.

DESCRIPTION AND PURPOSE:

Based on customer feedback and the uncertainties within the electronics industry, ON Semiconductor
is modifying its plans for the package by package conversion to Pb (Lead) Free plating that was
announced under Process Change Notification (PCN) #12797 and the General Announcement (GA)
#12770, both located at www.onsemi.com.

ON Semiconductor will continue to offer SnPb (Tin Lead) plated products. In addition, ON
Semiconductor will continue to provide Pb Free plated products, however, this will be on a customer
request basis.

**Update Notification #12926**

Products that will be offered with a Pb Free plating, will have passed requirements to be certified with a Moisture Sensitivity Level (MSL). The test requirements meet JEDEC standard J-STD-20B, including an extended reflow temperature of 260 Degrees C maximum. Customer requests for a Pb Free Plated device should be submitted through their local sales representative.

Affected Packages under PCN # 12797 are:

ChipFET
SC-59
SC-70
SC-74
SC-75
SC-82AB
SC-88 (refer to device list- not all products affected)
SC-88A
SMA
SMB
SMC
SOD-123
SOD-323
SOT-23L (refer to device list- not all products affected)
SOT-23LC (refer to device list- not all products affected)
TSOP-5
TSOP-6

CHANGED PART IDENTIFICATION:

All Pb Free products will have "PB FREE PLTG" printed on the Bar Code Labels.

AFFECTED DEVICE LIST (WITHOUT SPECIALS):**PART**

1.5SMC10AT3
1.5SMC11AT3
1.5SMC12AT3
1.5SMC13AT3
1.5SMC15AT3
1.5SMC16AT3
1.5SMC18AT3
1.5SMC20AT3
1.5SMC22AT3
1.5SMC24AT3
1.5SMC27AT3
1.5SMC30AT3
1.5SMC33AT3
1.5SMC36AT3
1.5SMC39AT3
1.5SMC43AT3
1.5SMC47AT3
1.5SMC51AT3
1.5SMC56AT3
1.5SMC6.8AT3
1.5SMC62AT3
1.5SMC68AT3
1.5SMC7.5AT3



Update Notification #12926

- 1.5SMC75AT3
- 1.5SMC8.2AT3
- 1.5SMC82AT3
- 1.5SMC9.1AT3
- 1.5SMC91AT3
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Update Notification #12926

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- 1SMB13CAT3
- 1SMB14AT3



Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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- BAS21HT1
- BAT54HT1
- BAT54SWT1
- BAT54T1
- BAT54WT1
- BAV70TT1
- BAV70WT1
- BAV99RWT1
- BAV99WT1
- BAW56TT1
- BAW56WT1
- BC846AWT1
- BC846BDW1T1
- BC846BPDW1T1
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- BC847AWT1
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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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Update Notification #12926

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TLV431BSNT1
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UMA6NT1
UMA6NT2
UMC2NT1
UMC3NT1
UMC3NT2
UMC5NT1
UMC5NT2
UMZ1NT1