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**UPDATE NOTIFICATION**  
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**18-JUL-2001**

**SUBJECT: Update Notification #11527**

**TITLE: Update Notice (Cancellation) For PCN#11096: High Speed Logic Family Migration**

**EFFECTIVE DATE: 18-Jul-2001**

**AFFECTED PRODUCT DIVISION: Logic Products**

**ADDITIONAL RELIABILITY DATA: None**

**SAMPLES: No**

**FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:**

Contact Sales Office or Bob Forness<RYGY40@onsemi.com>

**DISCLAIMER:**

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:**

At this point, due to some technical issues and the existing market conditions, the technology migration program that is outlined in PCN#11096 has been placed on hold and being cancelled until further notice. Customers will continue to receive parts from the existing wafer fabs, and will not receive any parts from the proposed new wafer fab/process. In the future, if it is decided to again move forward with this program, ON Semiconductor will provide additional notification with details and timing. We apologize for any inconvenience that this may have caused.



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**AFFECTED DEVICE LIST (WITHOUT SPECIALS)**

**PART**

FMC74HC138ADR2  
JMC74HCU04AW  
MC74HC00AD  
MC74HC00ADR2  
MC74HC00ADT  
MC74HC00ADTEL  
MC74HC00ADTR2  
MC74HC00AF  
MC74HC00AFEL  
MC74HC00AN  
MC74HC02AD  
MC74HC02ADR2  
MC74HC02ADT  
MC74HC02ADTEL  
MC74HC02ADTR2  
MC74HC02AF  
MC74HC02AFEL  
MC74HC02AN  
MC74HC03AD  
MC74HC03ADR2  
MC74HC03ADT  
MC74HC03ADTEL  
MC74HC03ADTR2  
MC74HC03AF  
MC74HC03AFEL  
MC74HC03AN  
MC74HC04AD  
MC74HC04ADR2  
MC74HC04ADT  
MC74HC04ADTEL  
MC74HC04ADTR2  
MC74HC04AF  
MC74HC04AFEL  
MC74HC04AN  
MC74HC08AD  
MC74HC08ADR2  
MC74HC08ADT  
MC74HC08ADTEL  
MC74HC08ADTR2  
MC74HC08AF  
MC74HC08AFEL  
MC74HC08AN  
MC74HC125AD  
MC74HC125ADR2  
MC74HC125ADT  
MC74HC125ADTEL  
MC74HC125ADTR2  
MC74HC125AF  
MC74HC125AFEL  
MC74HC125AN  
MC74HC126AD  
MC74HC126ADR2  
MC74HC126ADT

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MC74HC126ADTEL  
MC74HC126ADTR2  
MC74HC126AF  
MC74HC126AFEL  
MC74HC126AN  
MC74HC132AD  
MC74HC132ADR2  
MC74HC132ADT  
MC74HC132ADTEL  
MC74HC132ADTR2  
MC74HC132AF  
MC74HC132AFEL  
MC74HC132AN  
MC74HC138AD  
MC74HC138ADR2  
MC74HC138ADT  
MC74HC138ADTEL  
MC74HC138ADTR2  
MC74HC138AF  
MC74HC138AFEL  
MC74HC138AN  
MC74HC14AD  
MC74HC14ADR2  
MC74HC14ADT  
MC74HC14ADTEL  
MC74HC14ADTR2  
MC74HC14AF  
MC74HC14AFEL  
MC74HC14AN  
MC74HC161AD  
MC74HC161ADR2  
MC74HC161ADT  
MC74HC161ADTR2  
MC74HC161AF  
MC74HC161AFEL  
MC74HC161AN  
MC74HC163AD  
MC74HC163ADR2  
MC74HC163AF  
MC74HC163AFEL  
MC74HC163AN  
MC74HC164AD  
MC74HC164ADR2  
MC74HC164ADT  
MC74HC164ADTEL  
MC74HC164ADTR2  
MC74HC164AF  
MC74HC164AFEL  
MC74HC164AN  
MC74HC240ADT  
MC74HC240ADTEL  
MC74HC240ADTR2  
MC74HC240ADW  
MC74HC240ADWR2  
MC74HC240AF  
MC74HC240AFEL

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MC74HC240AH  
MC74HC240AN  
MC74HC244ADT  
MC74HC244ADTEL  
MC74HC244ADTR2  
MC74HC244ADW  
MC74HC244ADWR2  
MC74HC244AF  
MC74HC244AFEL  
MC74HC244AH  
MC74HC244AN  
MC74HC245ADT  
MC74HC245ADTEL  
MC74HC245ADTR2  
MC74HC245ADW  
MC74HC245ADWR2  
MC74HC245AF  
MC74HC245AFEL  
MC74HC245AH  
MC74HC245AN  
MC74HC273ADT  
MC74HC273ADTR2  
MC74HC273ADW  
MC74HC273ADWR2  
MC74HC273AF  
MC74HC273AFEL  
MC74HC273AH  
MC74HC273AN  
MC74HC32AD  
MC74HC32ADR2  
MC74HC32ADT  
MC74HC32ADTEL  
MC74HC32ADTR2  
MC74HC32AF  
MC74HC32AFEL  
MC74HC32AN  
MC74HC373ADT  
MC74HC373ADTEL  
MC74HC373ADTR2  
MC74HC373ADW  
MC74HC373ADWR2  
MC74HC373AF  
MC74HC373AFEL  
MC74HC373AH  
MC74HC373AN  
MC74HC374ADT  
MC74HC374ADTEL  
MC74HC374ADTR2  
MC74HC374ADW  
MC74HC374ADWR2  
MC74HC374AF  
MC74HC374AFEL  
MC74HC374AH  
MC74HC374AN  
MC74HC540ADT  
MC74HC540ADTEL

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MC74HC540ADW  
MC74HC540ADWR2  
MC74HC540AF  
MC74HC540AFEL  
MC74HC540AH  
MC74HC540AN  
MC74HC541ADT  
MC74HC541ADTEL  
MC74HC541ADTR2  
MC74HC541ADW  
MC74HC541ADWR2  
MC74HC541AF  
MC74HC541AFEL  
MC74HC541AH  
MC74HC541AN  
MC74HC573ADT  
MC74HC573ADTEL  
MC74HC573ADTR2  
MC74HC573ADW  
MC74HC573ADWR2  
MC74HC573AF  
MC74HC573AFEL  
MC74HC573AH  
MC74HC573AN  
MC74HC573ASD  
MC74HC574ADT  
MC74HC574ADTR2  
MC74HC574ADW  
MC74HC574ADWR2  
MC74HC574AF  
MC74HC574AFEL  
MC74HC574AH  
MC74HC574AN  
MC74HC595AD  
MC74HC595ADR2  
MC74HC595ADT  
MC74HC595ADTEL  
MC74HC595ADTR2  
MC74HC595AF  
MC74HC595AFEL  
MC74HC595AN  
MC74HC74AD  
MC74HC74ADR2  
MC74HC74ADT  
MC74HC74ADTEL  
MC74HC74ADTR2  
MC74HC74AF  
MC74HC74AFEL  
MC74HC74AN  
MC74HC86AD  
MC74HC86ADR2  
MC74HC86ADT  
MC74HC86ADTEL  
MC74HC86ADTR2  
MC74HC86AF  
MC74HC86AFEL

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MC74HC86AN  
MC74HCT04AD  
MC74HCT04ADR2  
MC74HCT04ADT  
MC74HCT04ADTR2  
MC74HCT04AF  
MC74HCT04AFEL  
MC74HCT04AN  
MC74HCT138AD  
MC74HCT138ADR2  
MC74HCT138ADT  
MC74HCT138ADTR2  
MC74HCT138AF  
MC74HCT138AFEL  
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MC74HCT14ADR2  
MC74HCT14ADT  
MC74HCT14ADTR2  
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MC74HCT14AN  
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MC74HCT244ADTEL  
MC74HCT244ADTR2  
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MC74HCT244ADWR2  
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MC74HCT244AFEL  
MC74HCT244AH  
MC74HCT244AN  
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MC74HCT245ADTR2  
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MC74HCT245ADWR2  
MC74HCT245AF  
MC74HCT245AFEL  
MC74HCT245AH  
MC74HCT245AN  
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MC74HCT273ADTR2  
MC74HCT273ADW  
MC74HCT273ADWR2  
MC74HCT273AN  
MC74HCT373ADT  
MC74HCT373ADTR2  
MC74HCT373ADW  
MC74HCT373ADWR2  
MC74HCT373AF  
MC74HCT373AFEL  
MC74HCT373AH  
MC74HCT373AN  
MC74HCT374ADT  
MC74HCT374ADTR2  
MC74HCT374ADW  
MC74HCT374ADWR2

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MC74HCT374AF  
MC74HCT374AFEL  
MC74HCT374AH  
MC74HCT374AN  
MC74HCT541ADT  
MC74HCT541ADTR2  
MC74HCT541ADW  
MC74HCT541ADWR2  
MC74HCT541AF  
MC74HCT541AFEL  
MC74HCT541AH  
MC74HCT541AN  
MC74HCT573ADT  
MC74HCT573ADTR2  
MC74HCT573ADW  
MC74HCT573ADWR2  
MC74HCT573AF  
MC74HCT573AN  
MC74HCT574ADT  
MC74HCT574ADTR2  
MC74HCT574ADW  
MC74HCT574ADWR2  
MC74HCT574AF  
MC74HCT574AFEL  
MC74HCT574AH  
MC74HCT574AN  
MC74HCT74AD  
MC74HCT74ADR2  
MC74HCT74ADT  
MC74HCT74AN  
MC74HCU04AD  
MC74HCU04ADR2  
MC74HCU04ADT  
MC74HCU04ADTEL  
MC74HCU04ADTR2  
MC74HCU04AF  
MC74HCU04AFEL  
MC74HCU04AN  
MCW74HC00A  
MCW74HC04A  
MCW74HC132A  
MCW74HC14A  
MCW74HC240A  
MCW74HC244A  
MCW74HC373A  
MCW74HC595A  
MCW74HC74A  
MCW74HCT04A  
MCW74HCT244A  
MCW74HCT574A  
SC012HC14AFEL  
SC012HC541AFEL  
SC022HC04AN  
SC022HC14AN  
SC022HC244AH  
SC022HC245AH



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SC300062D14ADR2  
SC30595AD  
SC30595ADR2