

**ON Semiconductor**  
Formerly a Division of Motorola



Subject: ON Semiconductor PRODUCT BULLETIN 10083

TITLE: REL AND CHAR. DATA FOR PCN4611, ADDTL DEVICES FROM PCN4639

EFFECTIVE DATE: 08-DEC-99

AFFECTED CHANGE CATEGORIES

AFFECTED PRODUCT DIVISIONS  
LOGIC DIV

ADDITIONAL RELIABILITY DATA: None

Ref:

SAMPLES: No

Ref:

For any questions concerning this notification:

REFERENCE: MELISSA DRAKE

PHONE: 602-244-3445

DISCLAIMER:

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.  
GPCN FORMAT: CUSTOMER

DO NOT REPLY TO THIS MESSAGE.

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PRODUCT BULLETIN

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ISSUE DATE: 07-Dec-1999

NOTIFICATION #:10083

EFFECTIVE DATE: 08-Dec-1999

ISSUING DIVISION:PHX-GPPD

DESCRIPTION AND PURPOSE

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This product bulletin announces the completion of the Qualification Report related to the transfer of key MG CMOS devices to Mitel for wafer manufacturing. All devices being sourced from Mitel utilize the existing ON Semiconductor designs. The wafer technology was transferred from the previous wafer fab in East Kilbride, Scotland, fully adhering to the Copy Exactly Methodology. This notice also cancels PCN 4639 as qualification efforts to source devices from STM have been mutually discontinued.

FILE FORMAT: ASCII TEXT

FONT - Courier

SIZE - 12 Point

LINE - 70 characters/line

PAGE - 55 lines/page

PAGEBREAK CHARACTER - ^L (Control L)

AFFECTED DEVICE LIST (WITHOUT SPECIALS)

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FMC14013BDR2	, FP14094BD	, FZ14094BD	, JMC14051BW
JMC14066BW	, MC14011BCP	, MC14011BD	, MC14011BDR2
MC14011BDT	, MC14011BDTEL	, MC14011BDTR2	, MC14011BF
MC14011BFEL	, MC14011BFL1	, MC14011BFL2	, MC14011BFR1
MC14011BFR2	, MC14013BCP	, MC14013BD	, MC14013BDR2
MC14013BDT	, MC14013BDTR2	, MC14013BF	, MC14013BFEL
MC14013BFL1	, MC14013BFL2	, MC14013BFR1	, MC14013BFR2
MC14020BCP	, MC14020BD	, MC14020BDR2	, MC14020BDT
MC14020BF	, MC14020BFEL	, MC14020BFL1	, MC14020BFL2
MC14020BFR1	, MC14020BFR2	, MC14040BCP	, MC14040BD
MC14040BDR2	, MC14040BDT	, MC14040BF	, MC14040BFEL
MC14040BFL1	, MC14040BFL2	, MC14040BFR1	, MC14040BFR2
MC14049UBCP	, MC14049UBD	, MC14049UBDR2	, MC14049UBDT
MC14049UBDTR2	, MC14049UBF	, MC14049UBFEL	, MC14049UBFL1
MC14049UBFL2	, MC14049UBFR1	, MC14051BCP	, MC14051BD
MC14051BDR2	, MC14051BDT	, MC14051BDTEL	, MC14051BDTR2
MC14051BF	, MC14051BFEL	, MC14051BFL1	, MC14051BFL2
MC14051BFR1	, MC14051BFR2	, MC14052BCP	, MC14052BD
MC14052BDR2	, MC14052BDT	, MC14052BDTR2	, MC14052BF
MC14052BFEL	, MC14052BFL1	, MC14052BFL2	, MC14052BFR2
MC14053BCP	, MC14053BD	, MC14053BDR2	, MC14053BDT
MC14053BDTEL	, MC14053BDTR2	, MC14053BF	, MC14053BFEL
MC14053BFL1	, MC14053BFL2	, MC14053BFR1	, MC14053BFR2
MC14060BCP	, MC14060BD	, MC14060BDR2	, MC14060BDT
MC14060BDTR2	, MC14060BF	, MC14060BFEL	, MC14060BFL1
MC14060BFR2	, MC14066BCP	, MC14066BD	, MC14066BDR2
MC14066BDT	, MC14066BDTEL	, MC14066BDTR2	, MC14066BF
MC14066BFEL	, MC14066BFL1	, MC14066BFL2	, MC14066BFR1
MC14066BFR2	, MC14081BCP	, MC14081BD	, MC14081BDR2
MC14081BDT	, MC14081BDTR2	, MC14081BF	, MC14081BFEL
MC14081BFL1	, MC14081BFL2	, MC14081BFR1	, MC14081BFR2
MC14093BCP	, MC14093BD	, MC14093BDR2	, MC14093BDT
MC14093BDTEL	, MC14093BDTR2	, MC14093BF	, MC14093BFEL
MC14093BFL1	, MC14093BFR1	, MC14093BFR2	, MC14094BCP
MC14094BD	, MC14094BDR2	, MC14094BDT	, MC14094BDTR2
MC14094BF	, MC14094BFEL	, MC14094BFL1	, MC14094BFL2
MC14094BFR1	, MC14094BFR2	, MC14174BCP	, MC14174BD
MC14174BDR2	, MC14174BF	, MC14174BFEL	, MC14174BFR1
MC14541BCP	, MC14541BD	, MC14541BDR2	, MC14541BDT
MC14541BDTR2	, MC14541BF	, MC14541BFEL	, MC14541BFL1
MC14541BFL2	, MC14541BFR1	, MC14541BFR2	, MC14551BCP
MC14551BD	, MC14551BDR2	, MC14551BF	, MC14551BFL2
MC14584BCP	, MC14584BD	, MC14584BDR2	, MC14584BDT
MC14584BDTEL	, MC14584BF	, MC14584BFEL	, MC14584BFL1
MC14584BFL2	, MC14584BFR1	, MC14584BFR2	, MCW14011B
MCW14013B	, MCW14049UB	, MCW14051B	, MCW14052B
MCW14053B	, MCW14060B	, MCW14066B	, MCW14081B
MCW14093B	, MCW14094B	, MCW14541B	, PMC14011BCP
PMC14011BD	, PMC14013BD	, PMC14051BCP	, PMC14051BD
PMC14052BCP	, PMC14052BD	, PMC14053BCP	, PMC14053BD
PMC14060BCP	, PMC14060BD	, PMC14066BCP	, PMC14066BD
PMC14081BCP	, PMC14093BCP	, PMC14094BCP	, PMC14094BD
PMC14541BCP	, PMC14551BCP	, PMC14551BD	, SC00214051BFL2
SC004MG052BCP	, SC004MG066BCP	, SC014MG011BM	, SC014MG011BMR2
SC027MG051BF	, SC027MG066BCP	, SC028MG053BDTER	, SC901005BDR2
TSC14051BCP	, TSC14052BCP	, TSC14053BCP	, TSC14053BD
TSC14053BDR2	, TSC14066BCP		