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**PRODUCT BULLETIN**  
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**Issue Date**  
31-JULY-2006

**SUBJECT: ON Semiconductor Product Bulletin #15619**

**TITLE: Part Number Addendum to Product Bulletin #13822**

**EFFECTIVE DATE: 31-July-2006**

**AFFECTED PRODUCT DIVISION: Analog High Frequency Products**

**FOR ANY QUESTIONS CONCERNING THIS NOTIFICATION:**

Contact your local ON Semiconductor sales office or Gregg Hooker <FFMGNR@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:**

ON Semiconductor is updating the Affected Device List that is documented on Product Bulletin #13822. This Product Bulletin amends the previous Affected Device List by adding the missing part numbers to create a complete list of devices. Product Bulletin #13822 added ESD protection to provide for 2000 Volts Human Body Model (HBM), 200 Volts Machine Model (MM), and 2000 Volts Charge Device Model (CDM).

**AFFECTED DEVICE LIST:**

**PART**

MC100E404FNG  
MC100E431FNG  
MC100E431FNR2G  
MC100E452FNG  
MC10E150FNG  
MC10E150FNR2G  
MC10E167FNG  
MC10E167FNR2G  
MC10E175FNG  
MC10E175FNR2G  
MC10E404FNR2G  
MC10E431FNG  
MC10E431FNR2G  
MC10E452FNG  
MC10E452FNR2G  
MC100E150FN  
MC100E150FNR2  
MC100E150FNG  
MC100E150FNR2G  
MC100E157FN  
MC100E157FNG

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**AFFECTED DEVICE LIST:**

**PART**

MC100E157FNR2  
MC100E157FNR2G  
MC100E167FN  
MC100E167FNR2  
MC100E175FN  
MC100E175FNR2  
MC100E175FNG  
MC100E175FNR2G