## CUSTOMER ADVISORY FLEX 10K ORDERING CODE CHANGE

Altera's FLEX 10K family has established density leadership with devices up to 100,000 gates. With the introduction of Altera's FLEX 10K Family's -3 speed grade, performance improvements in the -4 speed grade, and manufacturing cost reductions, Altera is now able to substitute many FLEX 10K family -5 speed grade devices with - 4 speed grade devices (see table below). Effective immediately, please make the appropriate ordering code changes for the FLEX 10K devices that you use. This will allow you to have improved performance at a lower overall cost!

## **FLEX 10K Family Changes**

Existing Code	Substitute Code	Comment
EPF10K10QC208-5	EPF10K10QC208-4	-4 price matches that of -5
EPF10K10QC208-4	No Change	-4 price matches that of -5
EPF10K10QC208-3	No Change	No Change
EPF10K30RC208-5	EPF10K30RC208-4	-4 price matches that of -5
EPF10K30RC208-4	No Change	-4 price matches that of -5
EPF10K30RC208-3	No Change	No Change
EPF10K50GC403-5	No Change	No Change
EPF10K50GC403-4	No Change	No Change
EPF10K50RC240-5	No Change	No changes
EPF10K50RC240-4	No Change	No Change
EPF10K100GC503-5	EPF10K100GC503-4	-4 price matches that of -5
EPF10K100GC503-4	No Change	-4 price matches that of -5
EPF10K100GC503-3	No Change	No Change

Please contact your local Altera Sales Representative if you require additional information, or assistance, regarding the changes described in this advisory.