



PRODUCT DISCONTINUANCE NOTIFICATION PDN0711

Change Description:

Altera will be discontinuing the APEX™ 20KC, APEX II, FLEX® 8000, MAX® 7000B, MAX 9000, and Excalibur™ ordering codes listed in Table 1.

Reason for Change:

Customer usage has declined to the point where continued manufacturing is no longer economical.

Key Obsolescence Dates:

Date for last order acceptance: May 4, 2008
 Date for last Altera shipments: November 4, 2008

Contact:

Please contact your local Altera sales representative if you require additional information regarding this discontinuance.

Table 1: Discontinued Product Ordering Codes

Discontinued Ordering Code	Replacement Information
EP20K200CF484C7	Cyclone® series FPGAs
EP20K200CF484C7N	Cyclone series FPGAs
EP20K200CF484C8	Cyclone series FPGAs
EP20K200CF484C9	Cyclone series FPGAs
EP20K200CF484I8	Cyclone series FPGAs
EP2A70F1508C7	Cyclone series FPGAs
EP2A70F1508C8	Cyclone series FPGAs
EP2A70F1508C9	Cyclone series FPGAs
EPM7032BTC44-3	EPM240GM100xx
EPM7032BTC44-3N	EPM240GM100xx
EPM7032BTC44-5	EPM240GM100xx
EPM7032BTC44-5N	EPM240GM100xx
EPM7032BTC44-7	EPM240GM100xx
EPM7032BTC44-7N	EPM240GM100xx

Table 1: Discontinued Product Ordering Codes (continued)

Discontinued Ordering Code	Replacement Information
EPM7032BTI44-5	EPM240GM100xx
EPM7032BUC49-3	EPM240GM100xx
EPM7032BUC49-5	EPM240GM100xx
EPM7032BUC49-7	EPM240GM100xx
EPF8282AVTC100-3	Cyclone series FPGAs
EPF8282AVTC100-4	Cyclone series FPGAs
EPM9320ALC84-10	MAX® II CPLDs
EPM9320ALC84-10N	MAX II CPLDs
EPM9320ALI84-10	MAX II CPLDs
EPM9320ARC208-10	MAX II CPLDs
EPM9320ARC208-10F	MAX II CPLDs
EPM9320ARC208-10N	MAX II CPLDs
EPM9320ARI208-10	MAX II CPLDs
EPXA1F484C1	EPXA4F672C1
EPXA1F484C2	EPXA4F672C2
EPXA1F484C3	EPXA4F672C3
EPXA1F484I2	EPXA4F672I2
EPXA1F672C1	EPXA4F672C1
EPXA1F672C2	EPXA4F672C2
EPXA1F672C3	EPXA4F672C3
EPXA1XXB	None