CUSTOMER ADVISORY
CLASSIC FAMILY TSMC ADDITION UPDATE

In April, 1999, Altera announced in PCN9908 the intent to begin shipping devices fabricated in TSMC for the Classic device family. An updated schedule for the inclusion of TSMC is shown below:

Device	Inclusion Date
EP600I	June 7, 2001
EP610	June 7, 2001
EP610I	June 7, 2001
EP900I	June 7, 2001
EP910	June 7, 2001
EP910I	June 7, 2001
EP1800I	March 15, 2001
EP1810	March 15, 2001

The TSMC process may be distinguished by the third (β), fifth and sixth (αα) characters of the Altera date code, which is marked on the top side of the device and the bar code labels on the packing boxes.

Topside Date Code
A X β Z αα YYWWT

Device*	β	αα	Date Code Example
EP600I	K	52	A X**K**Z**52**YYWWT
EP610	L,M	52	A X**L**Z**52**YYWWT
EP610I	N	52	A X**N**Z**52**YYWWT
EP900I	I	52	A X**I**Z**52**YYWWT
EP910	I	52	A X**I**Z**52**YYWWT
EP910I	J	52	A X**J**Z**52**YYWWT
EP1800I	I	52	A X**I**Z**52**YYWWT
EP1810	I,J	52	A X**I**Z**52**YYWWT

* Qualifications reports are available upon request. Please contact the Altera Customer Quality Engineering Manager at (408) 544-7563 for more details.

If you have any questions on this update, please contact your local Altera sales representative.