

# Customer Update XCU019701

## Discontinuation of Low Volume XC3X00 Packages

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### Summary

Xilinx is streamlining the XC3X00 family by discontinuing ordering codes with minimal customer impact. Minimal orders and shipments, an indication of low market acceptance, are the primary criteria for selecting XC3X00 packages to discontinue. This streamlining affects mostly Pin Grid Array (PGA) packages.

Please see the attached table for the discontinued part numbers and their corresponding replacement part numbers. Please note that the replacement part numbers are not necessarily form, fit and function replacements. Those which *are not* form, fit and function replacements are highlighted by an \*.

### Timeline

Xilinx will continue to accept orders for the selected discontinued XC3X00 PGA packages until December 31, 1998. Last shipments of these products will occur no later than March 31, 1999. (Please see PDN97005 and PDN97006)

Notification	January 30, 1997	(PDN97005 and PDN97006)
Press Release	February 3, 1997	
Last Time Buy	December 31, 1998	
Last Time Ship	March 31, 1999	

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

#### **XC3020 PG84**

XC3020-70PG84C  
XC3020-70PG84I  
XC3020-100PG84C  
XC3020-100PG84I  
XC3020-125PG84C

#### **Replacement\***

XC3042A-7PG84C\*  
XC3042A-7PG84I\*  
XC3042A-7PG84C\*  
XC3042A-7PG84I\*  
XC3042A-6PG84C\*

#### **XC3020A PG84**

XC3020A-7PG84C  
XC3020A-7PG84I  
XC3020A-6PG84C

#### **Replacement\***

XC3042A-7PG84C\*  
XC3042A-7PG84I\*  
XC3042A-6PG84C\*

#### **XC3030 PG84**

XC3030-70PG84C  
XC3030-70PG84I  
XC3030-100PG84C  
XC3030-100PG84I

#### **Replacement\***

XC3042A-7PG84C\*  
XC3042A-7PG84I\*  
XC3042A-7PG84C\*  
XC3042A-7PG84I\*

XC3030-125PG84C

**XC3030A PG84**XC3030A-7PG84C  
XC3030A-7PG84I  
XC3030A-6PG84C**XC3042 PG84/132**XC3042-70PG84C  
XC3042-70PG84I  
XC3042-100PG84CXC3042-100PG84I  
XC3042-125PG84C  
XC3042-70PG132C  
XC3042-70PG132I  
XC3042-100PG132C  
XC3042-100PG132I  
XC3042-125PG132C**XC3042A PP132**XC3042A-7PP132C  
XC3042A-7PP132I  
XC3042A-6PP132C**XC3120 PG84**XC3120-5PG84C  
XC3120-5PG84I  
XC3120-4PG84C  
XC3120-4PG84I  
XC3120-3PG84C**XC3120A PG84**XC3120A-5PG84C  
XC3120A-5PG84I  
XC3120A-4PG84C  
XC3120A-4PG84I  
XC3120A-3PG84C  
XC3120A-3PG84I  
XC3120A-2PG84C  
XC3120A-1PG84C  
XC3120A-09PG84C**XC3130A PG84**XC3130A-5PG84C  
XC3130A-5PG84I

XC3042A-6PG84C\*

**Replacement\***XC3042A-7PG84C\*  
XC3042A-7PG84I\*  
XC3042A-6PG84C\***Replacement**XC3042A-7PG84C  
XC3042A-7PG84I  
XC3042A-7PG84CXC3042A-7PG84I  
XC3042A-6PG84C  
XC3042A-7PG132C  
XC3042A-7PG132I  
XC3042A-7PG132C  
XC3042A-7PG132I  
XC3042A-6PG132C**Replacement**XC3042A-7PG132C  
XC3042A-7PG132I  
XC3042A-6PG132C**Replacement\***XC3190A-5PP175C\*  
XC3190A-5PP175I\*  
XC3190A-4PP175C\*  
XC3190A-4PP175I\*  
XC3190A-3PP175C\***Replacement\***XC3190A-5PP175C\*  
XC3190A-5PP175I\*  
XC3190A-4PP175C\*  
XC3190A-4PP175I\*  
XC3190A-3PP175C\*  
XC3190A-3PP175I\*  
XC3190A-2PP175C\*  
XC3190A-1PP175C\*  
XC3190A-09PP175C\***Replacement\***XC3190A-5PP175C\*  
XC3190A-5PP175I\*

XC3130A-4PG84C  
XC3130A-4PG84I  
XC3130A-3PG84C  
XC3130A-3PG84I  
XC3130A-2PG84C  
XC3130A-1PG84C  
XC3130A-09PG84C

**XC3142A PG84/132/PP132**

XC3142A-5PG84C  
XC3142A-5PG84I  
XC3142A-4PG84C  
XC3142A-4PG84I  
XC3142A-3PG84C  
XC3142A-3PG84I  
XC3142A-2PG84C  
XC3142A-1PG84C  
XC3142A-09PG84C  
XC3142A-5PG132C  
XC3142A-5PG132I  
XC3142A-4PG132C  
XC3142A-4PG132I  
XC3142A-3PG132C  
XC3142A-3PG132I  
XC3142A-2PG132C  
XC3142A-1PG132C  
XC3142A-09PG132C  
XC3142A-5PP132C  
XC3142A-5PP132I  
XC3142A-4PP132C  
XC3142A-4PP132I  
XC3142A-3PP132C  
XC3142A-3PP132I  
XC3142A-2PP132C  
XC3142A-1PP132C  
XC3142A-09PP132C

**XC3164A PG/PP132**

XC3164A-5PG132C  
XC3164A-5PG132I  
XC3164A-4PG132C  
XC3164A-4PG132I  
XC3164A-3PG132C  
XC3164A-3PG132I  
XC3164A-2PG132C  
XC3164A-1PG132C  
XC3164A-09PG132C

XC3190A-4PP175C\*  
XC3190A-4PP175I\*  
XC3190A-3PP175C\*  
XC3190A-3PP175I\*  
XC3190A-2PP175C\*  
XC3190A-1PP175C\*  
XC3190A-09PP175C\*

**Replacement\***

XC3190A-5PP175C\*  
XC3190A-5PP175I\*  
XC3190A-4PP175C\*  
XC3190A-4PP175I\*  
XC3190A-3PP175C\*  
XC3190A-3PP175I\*  
XC3190A-2PP175C\*  
XC3190A-1PP175C\*  
XC3190A-09PP175C\*  
XC3190A-5PP175C\*  
XC3190A-5PP175I\*  
XC3190A-4PP175C\*  
XC3190A-4PP175I\*  
XC3190A-3PP175C\*  
XC3190A-3PP175I\*  
XC3190A-2PP175C\*  
XC3190A-1PP175C\*  
XC3190A-09PP175C\*  
XC3190A-5PP175C\*  
XC3190A-5PP175I\*  
XC3190A-4PP175C\*  
XC3190A-4PP175I\*  
XC3190A-3PP175C\*  
XC3190A-3PP175I\*  
XC3190A-2PP175C\*  
XC3190A-1PP175C\*  
XC3190A-09PP175C\*

**Replacement\***

XC3190A-5PP175C\*  
XC3190A-5PP175I\*  
XC3190A-4PP175C\*  
XC3190A-4PP175I\*  
XC3190A-3PP175C\*  
XC3190A-3PP175I\*  
XC3190A-2PP175C\*  
XC3190A-1PP175C\*  
XC3190A-09PP175C\*

XC3164A-5PP132C  
XC3164A-5PP132I  
XC3164A-4PP132C  
XC3164A-4PP132I  
XC3164A-3PP132C  
XC3164A-3PP132I  
XC3164A-2PP132C  
XC3164A-1PP132C  
XC3164A-09PP132C

**XC3195A PG223**

XC3195A-5PG223C  
XC3195A-5PG223I  
XC3195A-4PG223C  
XC3195A-4PG223I  
XC3195A-3PG223C  
XC3195A-3PG223I  
XC3195A-2PG223C  
XC3195A-1PG223C  
XC3195A-09PG223C

XC3190A-5PP175C\*  
XC3190A-5PP175I\*  
XC3190A-4PP175C\*  
XC3190A-4PP175I\*  
XC3190A-3PP175C\*  
XC3190A-3PP175I\*  
XC3190A-2PP175C\*  
XC3190A-1PP175C\*  
XC3190A-09PP175C\*

**Replacement**

NONE!  
NONE!  
NONE!  
NONE!  
NONE!  
NONE!  
NONE!  
NONE!  
NONE!

\* not a form, fit and function replacement