



Product Discontinuation Notice: Revision Control SCD Part Numbers For CPLD, Configuration PROMs, Spartan and Virtex FPGA Products

XCN12011 (v1.0) December 3, 2012

Product Discontinuation Notice

Overview

The purpose of this notification is to communicate that Xilinx is discontinuing certain Specification Control Document (SCD) parts. This product discontinuance is to streamline duplicated product offerings to customers since these SCD part numbers are fully compatible with standard products and are no longer required to differentiate material revision.

Description

This change affects some of the SCD part numbers in CPLD, Spartan[®], Virtex[®] and Configuration Solutions products families. In all cases the affected SCD part numbers can be directly replaced with the corresponding standard part number. These SCD part numbers have been cross shipping with the standard part numbers for many years. Affected part numbers are listed in [Table 1](#) through [Table 4](#).

Products Affected

All Specification Control Document (SCD) affected part numbers are included in below tables:

- [CPLD Products Family Affected](#)
- [Configuration Solutions PROMs Products Family Affected](#)
- [Spartan FPGA Products Affected](#)
- [Virtex FPGA Products Affected](#)

Key Dates and Ordering Information

Final orders (LTB) are accepted until December 3rd, 2013.

Orders placed after October 3rd, 2013 will be Non-Cancellable, Non-Returnable (NCNR).

Final deliveries (LTS) must occur on or before June 3rd, 2014.

RMAs for replacement devices will be accepted until December 3rd, 2014.

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Table 1: CPLD Products Family Affected

SCD Part Number	Replacement Part
XC2C256-7FT256IR02	XC2C256-7FT256I
XC2C384-10FT256CR02	XC2C384-10FT256C
XC2C384-10FT256IR02	XC2C384-10FT256I
XC2C384-7FT256CR02	XC2C384-7FT256C
XC2C512-10FT256IR02	XC2C512-10FT256I
XC2C512-10FTG256IR02	XC2C512-10FTG256I
XC2C512-7FG324CR02	XC2C512-7FG324C
XC2C512-7FT256CR02	XC2C512-7FT256C
XC2C512-7FT256IR02	XC2C512-7FT256I
XC2C64A-7QFG48CR01	XC2C64A-7QFG48C
XC95144XL-10CS144C0962	XC95144XL-10CS144C
XC95144XL-10TQG100C0962	XC95144XL-10TQG100C
XC95144XL-10TQG100I0962	XC95144XL-10TQG100I
XC95144XL-10TQG144C0962	XC95144XL-10TQG144C
XC95144XL-10TQG144I0962	XC95144XL-10TQG144I
XC95144XL-5TQG100C0962	XC95144XL-5TQG100C
XC95144XL-5TQG144C0962	XC95144XL-5TQG144C
XC95144XL-7CS144C0962	XC95144XL-7CS144C
XC95144XL-7CSG144C0962	XC95144XL-7CSG144C
XC95144XL-7TQG100C0962	XC95144XL-7TQG100C
XC95144XL-7TQG144C0962	XC95144XL-7TQG144C
XC95144XL-7TQG144I0962	XC95144XL-7TQG144I
XC95288XL-10BGG256C0962	XC95288XL-10BGG256C
XC95288XL-10FG256C0962	XC95288XL-10FG256C
XC95288XL-10FG256I0962	XC95288XL-10FG256I
XC95288XL-10FGG256C0962	XC95288XL-10FGG256C
XC95288XL-10PQG208C0962	XC95288XL-10PQG208C
XC95288XL-10TQG144C0962	XC95288XL-10TQG144C
XC95288XL-10TQG144I0962	XC95288XL-10TQG144I
XC95288XL-6FGG256C0962	XC95288XL-6FGG256C
XC95288XL-6TQG144C0962	XC95288XL-6TQG144C
XC95288XL-7BG256C0962	XC95288XL-7BG256C
XC95288XL-7FG256C0962	XC95288XL-7FG256C
XC95288XL-7PQG208C0962	XC95288XL-7PQG208C
XC95288XL-7TQG144C0962	XC95288XL-7TQG144C
XC9536XL-10CS48C0962	XC9536XL-10CS48C

SCD Part Number	Replacement Part
XC9536XL-10CSG48C0962	XC9536XL-10CSG48C
XC9536XL-10CSG48I0962	XC9536XL-10CSG48I
XC9536XL-10PC44C0962	XC9536XL-10PC44C
XC9536XL-10PCG44C0962	XC9536XL-10PCG44C
XC9536XL-10VQG44C0962	XC9536XL-10VQG44C
XC9536XL-10VQG64C0962	XC9536XL-10VQG64C
XC9536XL-5PCG44C0962	XC9536XL-5PCG44C
XC9536XL-5VQG44C0962	XC9536XL-5VQG44C
XC9536XL-7PC44C0962	XC9536XL-7PC44C
XC9536XL-7VQG64C0962	XC9536XL-7VQG64C
XC9572XL-10PC44C0962	XC9572XL-10PC44C
XC9572XL-10PCG44C0962	XC9572XL-10PCG44C
XC9572XL-10TQG100C0962	XC9572XL-10TQG100C
XC9572XL-10TQG100I0962	XC9572XL-10TQG100I
XC9572XL-10VQG44C0962	XC9572XL-10VQG44C
XC9572XL-10VQG44I0962	XC9572XL-10VQG44I
XC9572XL-10VQG64C0962	XC9572XL-10VQG64C
XC9572XL-10VQG64I0962	XC9572XL-10VQG64I
XC9572XL-5PC44C0962	XC9572XL-5PC44C
XC9572XL-5TQG100C0962	XC9572XL-5TQG100C
XC9572XL-5VQG44C0962	XC9572XL-5VQG44C
XC9572XL-5VQG64C0962	XC9572XL-5VQG64C
XC9572XL-7CS48I0962	XC9572XL-7CS48I
XC9572XL-7PC44C0962	XC9572XL-7PC44C
XC9572XL-7PCG44C0962	XC9572XL-7PCG44C
XC9572XL-7TQG100C0962	XC9572XL-7TQG100C
XC9572XL-7TQG100I0962	XC9572XL-7TQG100I
XC9572XL-7VQG44C0962	XC9572XL-7VQG44C
XC9572XL-7VQG44I0962	XC9572XL-7VQG44I
XC9572XL-7VQG64C0962	XC9572XL-7VQG64C
XC9572XL-7VQG64I0962	XC9572XL-7VQG64I
XCR3064XL-10CP56I0940	XCR3064XL-10CP56I
XCR3064XL-7CS48I0940	XCR3064XL-7CS48I
XCR3128XL-10CS144C0771	XCR3128XL-10CS144C
XCR3384XL-10FT256I0940	XCR3384XL-10FT256I
XCR3512XL-7FG324CR02	XCR3512XL-7FG324C

Table 2: Configuration Solutions PROMs Products Family Affected

SCD Part Number	Replacement Part	SCD Part Number	Replacement Part
XC18V01PC20C0936	XC18V01PC20C	XC18V512PC20C0936	XC18V512PC20C
XC18V01PCG20C0936	XC18V01PCG20C	XC18V512PCG20C0936	XC18V512PCG20C
XC18V01SO20C0936	XC18V01SO20C	XC18V512SO20C0936	XC18V512SO20C
XC18V01SOG20C0936	XC18V01SOG20C	XC18V512SOG20C0936	XC18V512SOG20C
XC18V01VQ44C0936	XC18V01VQ44C	XC18V512VQ44C0936	XC18V512VQ44C
XC18V01VQG44C0936	XC18V01VQG44C	XC18V512VQG44C0936	XC18V512VQG44C
XC18V02PC44C0936	XC18V02PC44C	XCF01SVO20C0936	XCF01SVO20C
XC18V02PC44C0963	XC18V02PC44C	XCF01SVOG20C0936	XCF01SVOG20C
XC18V02PCG44C0936	XC18V02PCG44C	XCF02SVO20C0936	XCF02SVO20C
XC18V02VQ44C0936	XC18V02VQ44C	XCF02SVOG20C0936	XCF02SVOG20C
XC18V02VQ44C0963	XC18V02VQ44C	XCF04SVO20C0936	XCF04SVO20C
XC18V02VQG44C0936	XC18V02VQG44C	XCF04SVOG20C0936	XCF04SVOG20C
XC18V04PC44C0936	XC18V04PC44C	XCF08PFS48C0936	XCF08PFS48C
XC18V04PC44C0963	XC18V04PC44C	XCF08PVOG48C0936	XCF08PVOG48C
XC18V04PCG44C0936	XC18V04PCG44C	XCF16PFS48C0936	XCF16PFS48C
XC18V04VQ44C0936	XC18V04VQ44C	XCF16PVOG48C0936	XCF16PVOG48C
XC18V04VQ44C0963	XC18V04VQ44C	XCF32PFS48C0936	XCF32PFS48C
XC18V04VQG44C0936	XC18V04VQG44C	XCF32PVOG48C0936	XCF32PVOG48C

Table 3: Spartan FPGA Products Affected

SCD Part Number	Replacement Part	SCD Part Number	Replacement Part
XC2S100-5FG256C0725	XC2S100-5FG256C	XC3S1000-4FGG320C0974	XC3S1000-4FGG320C
XC2S100-5FG256I0725	XC2S100-5FG256I	XC3S1000-4FGG320I0974	XC3S1000-4FGG320I
XC2S150-5FG256C0725	XC2S150-5FG256C	XC3S1000-4FGG456C0974	XC3S1000-4FGG456C
XC2S150-5FG256I0725	XC2S150-5FG256I	XC3S1000-4FGG456C0985	XC3S1000-4FGG456C
XC2S150-5FG456C0725	XC2S150-5FG456C	XC3S1000-4FGG456I0974	XC3S1000-4FGG456I
XC2S150-5FG456I0725	XC2S150-5FG456I	XC3S1000-4FGG456I0985	XC3S1000-4FGG456I
XC2S200-5FG256C0725	XC2S200-5FG256C	XC3S1000-4FGG676C0974	XC3S1000-4FGG676C
XC2S200-5FG256I0725	XC2S200-5FG256I	XC3S1000-4FGG676C0985	XC3S1000-4FGG676C
XC2S200-5FG456C0725	XC2S200-5FG456C	XC3S1000-4FGG676I0974	XC3S1000-4FGG676I
XC2S200-5FG456I0725	XC2S200-5FG456I	XC3S1000-4FT256C0974	XC3S1000-4FT256C
XC2S50-5FG256C0725	XC2S50-5FG256C	XC3S1000-4FT256C0982	XC3S1000-4FT256C
XC2S50-5FG256I0725	XC2S50-5FG256I	XC3S1000-4FT256C0985	XC3S1000-4FT256C
XC3S1000-4FG320C0974	XC3S1000-4FG320C	XC3S1000-4FT256I0974	XC3S1000-4FT256I
XC3S1000-4FG320I0974	XC3S1000-4FG320I	XC3S1000-4FTG256C0974	XC3S1000-4FTG256C
XC3S1000-4FG320I0982	XC3S1000-4FG320I	XC3S1000-4FTG256C0982	XC3S1000-4FTG256C
XC3S1000-4FG456C0974	XC3S1000-4FG456C	XC3S1000-4FTG256C0985	XC3S1000-4FTG256C
XC3S1000-4FG456C0982	XC3S1000-4FG456C	XC3S1000-4FTG256I0974	XC3S1000-4FTG256I
XC3S1000-4FG456C0985	XC3S1000-4FG456C	XC3S1000-5FG320C0974	XC3S1000-5FG320C
XC3S1000-4FG456I0974	XC3S1000-4FG456I	XC3S1000-5FG456C0974	XC3S1000-5FG456C
XC3S1000-4FG456I0982	XC3S1000-4FG456I	XC3S1000-5FG456C0982	XC3S1000-5FG456C
XC3S1000-4FG676C0974	XC3S1000-4FG676C	XC3S1000-5FG676C0974	XC3S1000-5FG676C
XC3S1000-4FG676C0982	XC3S1000-4FG676C	XC3S1000-5FG676C0985	XC3S1000-5FG676C
XC3S1000-4FG676I0974	XC3S1000-4FG676I	XC3S1000-5FGG320C0974	XC3S1000-5FGG320C

Table 3 (Continued): Spartan FPGA Products Affected

SCD Part Number	Replacement Part
XC3S1000-5FGG456C0974	XC3S1000-5FGG456C
XC3S1000-5FGG456C0985	XC3S1000-5FGG456C
XC3S1000-5FGG676C0974	XC3S1000-5FGG676C
XC3S1000-5FT256C0974	XC3S1000-5FT256C
XC3S1000-5FT256C0985	XC3S1000-5FT256C
XC3S1000-5FTG256C0974	XC3S1000-5FTG256C
XC3S100E-4CP132CS1	XC3S100E-4CP132C
XC3S100E-4CPG132CS1	XC3S100E-4CPG132C
XC3S100E-4TQG144C4021	XC3S100E-4TQG144C
XC3S100E-4TQG144CS1	XC3S100E-4TQG144C
XC3S100E-4VQG100CS1	XC3S100E-4VQG100C
XC3S1200E-4FG320CS1	XC3S1200E-4FG320C
XC3S1200E-4FG400C4021	XC3S1200E-4FG400C
XC3S1200E-4FG400CS1	XC3S1200E-4FG400C
XC3S1200E-4FGG320C4021	XC3S1200E-4FGG320C
XC3S1200E-4FGG320CS1	XC3S1200E-4FGG320C
XC3S1200E-4FGG400CS1	XC3S1200E-4FGG400C
XC3S1200E-4FT256C4021	XC3S1200E-4FT256C
XC3S1200E-4FT256CS1	XC3S1200E-4FT256C
XC3S1200E-4FTG256CS1	XC3S1200E-4FTG256C
XC3S1200E-5FGG400C4021	XC3S1200E-5FGG400C
XC3S1500-4FG320C0974	XC3S1500-4FG320C
XC3S1500-4FG320C0982	XC3S1500-4FG320C
XC3S1500-4FG320I0974	XC3S1500-4FG320I
XC3S1500-4FG320I0982	XC3S1500-4FG320I
XC3S1500-4FG456C0974	XC3S1500-4FG456C
XC3S1500-4FG456C0982	XC3S1500-4FG456C
XC3S1500-4FG456C0985	XC3S1500-4FG456C
XC3S1500-4FG456I0974	XC3S1500-4FG456I
XC3S1500-4FG676C0974	XC3S1500-4FG676C
XC3S1500-4FG676C0982	XC3S1500-4FG676C
XC3S1500-4FG676C0985	XC3S1500-4FG676C
XC3S1500-4FG676I0974	XC3S1500-4FG676I
XC3S1500-4FGG320C0974	XC3S1500-4FGG320C
XC3S1500-4FGG320I0974	XC3S1500-4FGG320I
XC3S1500-4FGG456C0974	XC3S1500-4FGG456C
XC3S1500-4FGG456C0985	XC3S1500-4FGG456C
XC3S1500-4FGG456I0974	XC3S1500-4FGG456I
XC3S1500-4FGG676C0974	XC3S1500-4FGG676C
XC3S1500-4FGG676C0985	XC3S1500-4FGG676C
XC3S1500-4FGG676I0974	XC3S1500-4FGG676I

SCD Part Number	Replacement Part
XC3S1500-5FG320C0974	XC3S1500-5FG320C
XC3S1500-5FG456C0974	XC3S1500-5FG456C
XC3S1500-5FG456C0982	XC3S1500-5FG456C
XC3S1500-5FG676C0974	XC3S1500-5FG676C
XC3S1500-5FG676C0982	XC3S1500-5FG676C
XC3S1500-5FGG320C0974	XC3S1500-5FGG320C
XC3S1500-5FGG456C0974	XC3S1500-5FGG456C
XC3S1500-5FGG456C0985	XC3S1500-5FGG456C
XC3S1500-5FGG676C0974	XC3S1500-5FGG676C
XC3S1600E-4FG320CS1	XC3S1600E-4FG320C
XC3S1600E-4FG400CS1	XC3S1600E-4FG400C
XC3S1600E-4FG484CS1	XC3S1600E-4FG484C
XC3S1600E-4FGG320CS1	XC3S1600E-4FGG320C
XC3S1600E-4FGG400CS1	XC3S1600E-4FGG400C
XC3S1600E-4FGG484CS1	XC3S1600E-4FGG484C
XC3S2000-4FG456C0974	XC3S2000-4FG456C
XC3S2000-4FG456I0974	XC3S2000-4FG456I
XC3S2000-4FG676C0974	XC3S2000-4FG676C
XC3S2000-4FG676C0982	XC3S2000-4FG676C
XC3S2000-4FG676I0974	XC3S2000-4FG676I
XC3S2000-4FG900C0974	XC3S2000-4FG900C
XC3S2000-4FG900I0974	XC3S2000-4FG900I
XC3S2000-4FGG456I0974	XC3S2000-4FGG456I
XC3S2000-4FGG676C0974	XC3S2000-4FGG676C
XC3S2000-4FGG676C0985	XC3S2000-4FGG676C
XC3S2000-4FGG676I0985	XC3S2000-4FGG676I
XC3S2000-4FGG900C0985	XC3S2000-4FGG900C
XC3S2000-5FG456C0974	XC3S2000-5FG456C
XC3S2000-5FG456C0982	XC3S2000-5FG456C
XC3S2000-5FG676C0974	XC3S2000-5FG676C
XC3S2000-5FG676C0982	XC3S2000-5FG676C
XC3S2000-5FG900C0974	XC3S2000-5FG900C
XC3S2000-5FG900C0982	XC3S2000-5FG900C
XC3S2000-5FGG456C0982	XC3S2000-5FGG456C
XC3S200-4FT256C0974	XC3S200-4FT256C
XC3S200-4FT256C0982	XC3S200-4FT256C
XC3S200-4FT256C0985	XC3S200-4FT256C
XC3S200-4FT256I0974	XC3S200-4FT256I
XC3S200-4FT256I0982	XC3S200-4FT256I
XC3S200-4FTG256C0974	XC3S200-4FTG256C
XC3S200-4FTG256C0985	XC3S200-4FTG256C

Table 3 (Continued): Spartan FPGA Products Affected

SCD Part Number	Replacement Part
XC3S200-4FTG256I0974	XC3S200-4FTG256I
XC3S200-4PQG208C0974	XC3S200-4PQG208C
XC3S200-4PQG208C0985	XC3S200-4PQG208C
XC3S200-4PQG208I0974	XC3S200-4PQG208I
XC3S200-4TQG144C0974	XC3S200-4TQG144C
XC3S200-4TQG144C0985	XC3S200-4TQG144C
XC3S200-4TQG144I0974	XC3S200-4TQG144I
XC3S200-4TQG144I0985	XC3S200-4TQG144I
XC3S200-4VQG100C0974	XC3S200-4VQG100C
XC3S200-4VQG100I0974	XC3S200-4VQG100I
XC3S200-4VQG100I0985	XC3S200-4VQG100I
XC3S200-5FT256C0974	XC3S200-5FT256C
XC3S200-5FTG256C0974	XC3S200-5FTG256C
XC3S200-5FTG256C0985	XC3S200-5FTG256C
XC3S200-5PQG208C0974	XC3S200-5PQG208C
XC3S200-5TQG144C0974	XC3S200-5TQG144C
XC3S200-5VQG100C0974	XC3S200-5VQG100C
XC3S250E-4CP132CS1	XC3S250E-4CP132C
XC3S250E-4CPG132CS1	XC3S250E-4CPG132C
XC3S250E-4FT256CS1	XC3S250E-4FT256C
XC3S250E-4FTG256CS1	XC3S250E-4FTG256C
XC3S250E-4PQG208CS1	XC3S250E-4PQG208C
XC3S250E-4TQG144CS1	XC3S250E-4TQG144C
XC3S250E-4VQG100CS1	XC3S250E-4VQG100C
XC3S4000-4FG676C0974	XC3S4000-4FG676C
XC3S4000-4FG676C0982	XC3S4000-4FG676C
XC3S4000-4FG676I0974	XC3S4000-4FG676I
XC3S4000-4FG900C0974	XC3S4000-4FG900C
XC3S4000-4FG900C0985	XC3S4000-4FG900C
XC3S4000-4FG900I0974	XC3S4000-4FG900I
XC3S4000-4FG900I0982	XC3S4000-4FG900I
XC3S4000-4FGG676C0985	XC3S4000-4FGG676C
XC3S4000-4FGG676I0985	XC3S4000-4FGG676I
XC3S4000-4FGG900C0985	XC3S4000-4FGG900C
XC3S4000-5FG676C0974	XC3S4000-5FG676C
XC3S4000-5FG676C0982	XC3S4000-5FG676C
XC3S4000-5FG900C0974	XC3S4000-5FG900C
XC3S400-4FG320C0974	XC3S400-4FG320C
XC3S400-4FG320I0974	XC3S400-4FG320I

SCD Part Number	Replacement Part
XC3S400-4FG320I0982	XC3S400-4FG320I
XC3S400-4FG320I0985	XC3S400-4FG320I
XC3S400-4FG456C0974	XC3S400-4FG456C
XC3S400-4FG456C0982	XC3S400-4FG456C
XC3S400-4FG456C0985	XC3S400-4FG456C
XC3S400-4FG456I0974	XC3S400-4FG456I
XC3S400-4FG456I0982	XC3S400-4FG456I
XC3S400-4FGG320C0974	XC3S400-4FGG320C
XC3S400-4FGG320I0974	XC3S400-4FGG320I
XC3S400-4FGG320I0985	XC3S400-4FGG320I
XC3S400-4FGG456C0974	XC3S400-4FGG456C
XC3S400-4FGG456C0985	XC3S400-4FGG456C
XC3S400-4FGG456I0974	XC3S400-4FGG456I
XC3S400-4FGG456I0982	XC3S400-4FGG456I
XC3S400-4FGG456I0985	XC3S400-4FGG456I
XC3S400-4FT256C0974	XC3S400-4FT256C
XC3S400-4FT256C0982	XC3S400-4FT256C
XC3S400-4FT256C0985	XC3S400-4FT256C
XC3S400-4FT256I0974	XC3S400-4FT256I
XC3S400-4FT256I0982	XC3S400-4FT256I
XC3S400-4FTG256C0974	XC3S400-4FTG256C
XC3S400-4FTG256C0985	XC3S400-4FTG256C
XC3S400-4FTG256I0974	XC3S400-4FTG256I
XC3S400-4FTG256I0985	XC3S400-4FTG256I
XC3S400-4PQG208C0974	XC3S400-4PQG208C
XC3S400-4PQG208I0974	XC3S400-4PQG208I
XC3S400-4TQG144C0974	XC3S400-4TQG144C
XC3S400-4TQG144C0985	XC3S400-4TQG144C
XC3S400-4TQG144I0974	XC3S400-4TQG144I
XC3S400-4TQG144I0985	XC3S400-4TQG144I
XC3S400-5FG320C0974	XC3S400-5FG320C
XC3S400-5FG320C0985	XC3S400-5FG320C
XC3S400-5FG456C0974	XC3S400-5FG456C
XC3S400-5FGG320C0974	XC3S400-5FGG320C
XC3S400-5FGG320C0985	XC3S400-5FGG320C
XC3S400-5FGG456C0974	XC3S400-5FGG456C
XC3S400-5FT256C0974	XC3S400-5FT256C
XC3S400-5FTG256C0974	XC3S400-5FTG256C
XC3S400-5PQG208C0974	XC3S400-5PQG208C

Table 3 (Continued): Spartan FPGA Products Affected

SCD Part Number	Replacement Part
XC3S5000-4FG900C0974	XC3S5000-4FG900C
XC3S5000-4FG900I0974	XC3S5000-4FG900I
XC3S5000-4FGG900C0985	XC3S5000-4FGG900C
XC3S5000-5FG900C0974	XC3S5000-5FG900C
XC3S500E-4CP132CS1	XC3S500E-4CP132C
XC3S500E-4CPG132CS1	XC3S500E-4CPG132C
XC3S500E-4FG320C4021	XC3S500E-4FG320C
XC3S500E-4FG320CS1	XC3S500E-4FG320C
XC3S500E-4FGG320CS1	XC3S500E-4FGG320C
XC3S500E-4FT256CS1	XC3S500E-4FT256C
XC3S500E-4FTG256CS1	XC3S500E-4FTG256C
XC3S500E-4PQG208CS1	XC3S500E-4PQG208C

SCD Part Number	Replacement Part
XC3S50-4PQG208C0974	XC3S50-4PQG208C
XC3S50-4PQG208C0985	XC3S50-4PQG208C
XC3S50-4PQG208I0974	XC3S50-4PQG208I
XC3S50-4TQG144C0974	XC3S50-4TQG144C
XC3S50-4TQG144I0974	XC3S50-4TQG144I
XC3S50-4VQG100C0974	XC3S50-4VQG100C
XC3S50-4VQG100C0985	XC3S50-4VQG100C
XC3S50-4VQG100I0974	XC3S50-4VQG100I
XC3S50-4VQG100I0985	XC3S50-4VQG100I
XC3S50-5PQG208C0974	XC3S50-5PQG208C
XC3S50-5TQG144C0974	XC3S50-5TQG144C
XC3S50-5VQG100C0974	XC3S50-5VQG100C

Table 4: Virtex FPGA Products Affected

SCD Part Number	Replacement Part
XC2VP100-5FF1704C0966	XC2VP100-5FF1704C
XC2VP100-5FF1704CR01	XC2VP100-5FF1704C
XC2VP100-5FF1704I0966	XC2VP100-5FF1704I
XC2VP100-6FF1704C0966	XC2VP100-6FF1704C
XC2VP100-6FF1704I0966	XC2VP100-6FF1704I
XC2VP20-5FF1152C0924	XC2VP20-5FF1152C
XC2VP20-5FF896C0924	XC2VP20-5FF896C
XC2VP20-5FF896CR01	XC2VP20-5FF896C
XC2VP20-5FFG1152C0924	XC2VP20-5FFG1152C
XC2VP20-5FG676C0924	XC2VP20-5FG676C
XC2VP20-6FF1152C0924	XC2VP20-6FF1152C
XC2VP20-6FF1152CR01	XC2VP20-6FF1152C
XC2VP20-6FF896C0924	XC2VP20-6FF896C
XC2VP20-6FF896CR01	XC2VP20-6FF896C
XC2VP20-7FF896CR01	XC2VP20-7FF896C
XC2VP20-7FG676CR01	XC2VP20-7FG676C
XC2VP2-5FG256C0924	XC2VP2-5FG256C
XC2VP2-5FG456C0924	XC2VP2-5FG456C
XC2VP2-7FG256CR01	XC2VP2-7FG256C
XC2VP2-7FG456CR01	XC2VP2-7FG456C
XC2VP30-5FF1152C0966	XC2VP30-5FF1152C
XC2VP30-5FF1152CR01	XC2VP30-5FF1152C
XC2VP30-5FF1152I0966	XC2VP30-5FF1152I
XC2VP30-5FF896C0966	XC2VP30-5FF896C
XC2VP30-5FF896I0966	XC2VP30-5FF896I
XC2VP30-5FG676CR01	XC2VP30-5FG676C
XC2VP30-6FF1152C0966	XC2VP30-6FF1152C
XC2VP30-6FF1152CR01	XC2VP30-6FF1152C
XC2VP30-6FF1152I0924	XC2VP30-6FF1152I
XC2VP30-6FF1152I0966	XC2VP30-6FF1152I

SCD Part Number	Replacement Part
XC2VP30-6FF896C0966	XC2VP30-6FF896C
XC2VP30-6FF896I0966	XC2VP30-6FF896I
XC2VP30-7FF1152C0966	XC2VP30-7FF1152C
XC2VP30-7FF1152CR01	XC2VP30-7FF1152C
XC2VP30-7FF896C0966	XC2VP30-7FF896C
XC2VP40-5FF1148CR01	XC2VP40-5FF1148C
XC2VP40-5FF1152C0924	XC2VP40-5FF1152C
XC2VP40-5FF1152CR01	XC2VP40-5FF1152C
XC2VP40-5FG676CR01	XC2VP40-5FG676C
XC2VP40-6FF1148CR01	XC2VP40-6FF1148C
XC2VP40-6FF1152I0924	XC2VP40-6FF1152I
XC2VP40-7FF1152CR01	XC2VP40-7FF1152C
XC2VP4-5FF672CR01	XC2VP4-5FF672C
XC2VP4-5FG256C0924	XC2VP4-5FG256C
XC2VP4-5FG256IR01	XC2VP4-5FG256I
XC2VP4-5FG456C0924	XC2VP4-5FG456C
XC2VP4-5FG456CR01	XC2VP4-5FG456C
XC2VP4-5FG456IR01	XC2VP4-5FG456I
XC2VP4-5FGG256C0924	XC2VP4-5FGG256C
XC2VP4-7FF672CR01	XC2VP4-7FF672C
XC2VP50-5FF1148CR01	XC2VP50-5FF1148C
XC2VP50-5FF1152C0966	XC2VP50-5FF1152C
XC2VP50-5FF1152CR01	XC2VP50-5FF1152C
XC2VP50-5FF1152I0924	XC2VP50-5FF1152I
XC2VP50-5FF1152I0966	XC2VP50-5FF1152I
XC2VP50-5FF1517I0924	XC2VP50-5FF1517I
XC2VP50-5FF1517IR01	XC2VP50-5FF1517I
XC2VP50-6FF1152C0966	XC2VP50-6FF1152C
XC2VP50-6FF1152CR01	XC2VP50-6FF1152C
XC2VP50-6FF1152I0924	XC2VP50-6FF1152I

Table 4 (Continued): Virtex FPGA Products Affected

SCD Part Number	Replacement Part
XC2VP50-6FF1152I0966	XC2VP50-6FF1152I
XC2VP50-6FF1517CR01	XC2VP50-6FF1517C
XC2VP50-7FF1152C0966	XC2VP50-7FF1152C
XC2VP70-5FF1517C0924	XC2VP70-5FF1517C
XC2VP70-5FF1517C0966	XC2VP70-5FF1517C
XC2VP70-5FF1517CR01	XC2VP70-5FF1517C
XC2VP70-5FF1517I0966	XC2VP70-5FF1517I
XC2VP70-5FF1704C0966	XC2VP70-5FF1704C
XC2VP70-5FF1704I0966	XC2VP70-5FF1704I
XC2VP70-6FF1517C0966	XC2VP70-6FF1517C
XC2VP70-6FF1517CR01	XC2VP70-6FF1517C
XC2VP70-6FF1517I0966	XC2VP70-6FF1517I
XC2VP70-6FF1704C0966	XC2VP70-6FF1704C
XC2VP70-6FF1704I0966	XC2VP70-6FF1704I
XC2VP70-7FF1517C0966	XC2VP70-7FF1517C
XC2VP70-7FF1704C0966	XC2VP70-7FF1704C
XC2VP7-5FF672C0924	XC2VP7-5FF672C
XC2VP7-5FF672CR01	XC2VP7-5FF672C
XC2VP7-5FF672IR01	XC2VP7-5FF672I
XC2VP7-5FF896C0924	XC2VP7-5FF896C
XC2VP7-5FG456C0924	XC2VP7-5FG456C
XC2VP7-5FG456CR01	XC2VP7-5FG456C
XC2VP7-5FG456I0924	XC2VP7-5FG456I
XC2VP7-5FG456IR01	XC2VP7-5FG456I
XC2VP7-6FF672C0924	XC2VP7-6FF672C
XC2VP7-6FF896I0924	XC2VP7-6FF896I
XC2VP7-6FF896IR01	XC2VP7-6FF896I
XC2VP7-6FG456C0924	XC2VP7-6FG456C
XC2VP7-6FG456CR01	XC2VP7-6FG456C
XC2VP7-7FF672C0924	XC2VP7-7FF672C
XC2VP7-7FF896C0924	XC2VP7-7FF896C
XC2VP7-7FG456CR01	XC2VP7-7FG456C
XC4VFX100-10FF1152C0986	XC4VFX100-10FF1152C
XC4VFX100-10FF1152CS1	XC4VFX100-10FF1152C
XC4VFX100-10FF1152IS1	XC4VFX100-10FF1152I
XC4VFX100-10FF1517C0986	XC4VFX100-10FF1517C
XC4VFX100-10FF1517CS1	XC4VFX100-10FF1517C
XC4VFX100-10FF1517I0986	XC4VFX100-10FF1517I
XC4VFX100-10FF1517IS1	XC4VFX100-10FF1517I
XC4VFX100-10FFG1152CS1	XC4VFX100-10FFG1152C
XC4VFX100-10FFG1152IS1	XC4VFX100-10FFG1152I
XC4VFX100-10FFG1517CS1	XC4VFX100-10FFG1517C
XC4VFX100-10FFG1517IS1	XC4VFX100-10FFG1517I
XC4VFX100-11FF1152C0986	XC4VFX100-11FF1152C
XC4VFX100-11FF1152CS1	XC4VFX100-11FF1152C
XC4VFX100-11FF1152IS1	XC4VFX100-11FF1152I
XC4VFX100-11FF1517C0986	XC4VFX100-11FF1517C
XC4VFX100-11FF1517CS1	XC4VFX100-11FF1517C
XC4VFX100-11FF1517I0986	XC4VFX100-11FF1517I
XC4VFX100-11FF1517IS1	XC4VFX100-11FF1517I
XC4VFX100-12FF1152C0986	XC4VFX100-12FF1152C
XC4VFX100-12FF1517C0986	XC4VFX100-12FF1517C
XC4VFX140-10FF1517C0986	XC4VFX140-10FF1517C
XC4VFX140-10FF1517CS1	XC4VFX140-10FF1517C
XC4VFX140-10FF1517I0986	XC4VFX140-10FF1517I
XC4VFX140-10FF1517IS1	XC4VFX140-10FF1517I
XC4VFX140-10FFG1517CS1	XC4VFX140-10FFG1517C
XC4VFX140-10FFG1517IS1	XC4VFX140-10FFG1517I
XC4VFX140-11FF1517C0986	XC4VFX140-11FF1517C
XC4VFX140-11FF1517CS1	XC4VFX140-11FF1517C
XC4VFX140-11FFG1517CS1	XC4VFX140-11FFG1517C
XC4VFX20-10FF672C0986	XC4VFX20-10FF672C
XC4VFX20-10FF672CS1	XC4VFX20-10FF672C
XC4VFX20-10FF672I0986	XC4VFX20-10FF672I
XC4VFX20-10FF672IS1	XC4VFX20-10FF672I
XC4VFX20-10FFG672CS1	XC4VFX20-10FFG672C
XC4VFX20-10FFG672IS1	XC4VFX20-10FFG672I
XC4VFX20-11FF672CS1	XC4VFX20-11FF672C
XC4VFX20-11FF672IS1	XC4VFX20-11FF672I
XC4VFX20-11FFG672CS1	XC4VFX20-11FFG672C
XC4VFX20-11FFG672IS1	XC4VFX20-11FFG672I
XC4VFX40-10FF1152CS1	XC4VFX40-10FF1152C
XC4VFX40-10FF1152IS1	XC4VFX40-10FF1152I
XC4VFX40-10FF672CS1	XC4VFX40-10FF672C
XC4VFX40-10FF672IS1	XC4VFX40-10FF672I
XC4VFX40-10FFG1152CS1	XC4VFX40-10FFG1152C
XC4VFX40-10FFG1152IS1	XC4VFX40-10FFG1152I
XC4VFX40-10FFG672CS1	XC4VFX40-10FFG672C
XC4VFX40-10FFG672IS1	XC4VFX40-10FFG672I
XC4VFX40-11FF1152CS1	XC4VFX40-11FF1152C
XC4VFX40-11FF1152IS1	XC4VFX40-11FF1152I
XC4VFX40-11FF672CS1	XC4VFX40-11FF672C
XC4VFX40-11FF672IS1	XC4VFX40-11FF672I
XC4VFX40-11FFG1152CS1	XC4VFX40-11FFG1152C
XC4VFX40-11FFG1152IS1	XC4VFX40-11FFG1152I
XC4VFX40-11FFG672CS1	XC4VFX40-11FFG672C
XC4VFX40-11FFG672IS1	XC4VFX40-11FFG672I
XC4VFX60-10FF1152C0986	XC4VFX60-10FF1152C
XC4VFX60-10FF1152CS1	XC4VFX60-10FF1152C

SCD Part Number	Replacement Part
XC4VFX100-11FF1517C0986	XC4VFX100-11FF1517C
XC4VFX100-11FF1517CS1	XC4VFX100-11FF1517C
XC4VFX100-11FF1517IS1	XC4VFX100-11FF1517I
XC4VFX100-11FFG1152CS1	XC4VFX100-11FFG1152C
XC4VFX100-11FFG1152IS1	XC4VFX100-11FFG1152I
XC4VFX100-11FFG1517CS1	XC4VFX100-11FFG1517C
XC4VFX100-11FFG1517IS1	XC4VFX100-11FFG1517I
XC4VFX100-12FF1152C0986	XC4VFX100-12FF1152C
XC4VFX100-12FF1517C0986	XC4VFX100-12FF1517C
XC4VFX140-10FF1517C0986	XC4VFX140-10FF1517C
XC4VFX140-10FF1517CS1	XC4VFX140-10FF1517C
XC4VFX140-10FF1517I0986	XC4VFX140-10FF1517I
XC4VFX140-10FF1517IS1	XC4VFX140-10FF1517I
XC4VFX140-10FFG1517CS1	XC4VFX140-10FFG1517C
XC4VFX140-10FFG1517IS1	XC4VFX140-10FFG1517I
XC4VFX140-11FF1517C0986	XC4VFX140-11FF1517C
XC4VFX140-11FF1517CS1	XC4VFX140-11FF1517C
XC4VFX140-11FFG1517CS1	XC4VFX140-11FFG1517C
XC4VFX20-10FF672C0986	XC4VFX20-10FF672C
XC4VFX20-10FF672CS1	XC4VFX20-10FF672C
XC4VFX20-10FF672I0986	XC4VFX20-10FF672I
XC4VFX20-10FF672IS1	XC4VFX20-10FF672I
XC4VFX20-10FFG672CS1	XC4VFX20-10FFG672C
XC4VFX20-10FFG672IS1	XC4VFX20-10FFG672I
XC4VFX20-11FF672CS1	XC4VFX20-11FF672C
XC4VFX20-11FF672IS1	XC4VFX20-11FF672I
XC4VFX20-11FFG672CS1	XC4VFX20-11FFG672C
XC4VFX20-11FFG672IS1	XC4VFX20-11FFG672I
XC4VFX40-10FF1152CS1	XC4VFX40-10FF1152C
XC4VFX40-10FF1152IS1	XC4VFX40-10FF1152I
XC4VFX40-10FF672CS1	XC4VFX40-10FF672C
XC4VFX40-10FF672IS1	XC4VFX40-10FF672I
XC4VFX40-10FFG1152CS1	XC4VFX40-10FFG1152C
XC4VFX40-10FFG1152IS1	XC4VFX40-10FFG1152I
XC4VFX40-10FFG672CS1	XC4VFX40-10FFG672C
XC4VFX40-10FFG672IS1	XC4VFX40-10FFG672I
XC4VFX40-11FF1152CS1	XC4VFX40-11FF1152C
XC4VFX40-11FF1152IS1	XC4VFX40-11FF1152I
XC4VFX40-11FF672CS1	XC4VFX40-11FF672C
XC4VFX40-11FF672IS1	XC4VFX40-11FF672I
XC4VFX40-11FFG1152CS1	XC4VFX40-11FFG1152C
XC4VFX40-11FFG1152IS1	XC4VFX40-11FFG1152I
XC4VFX40-11FFG672CS1	XC4VFX40-11FFG672C
XC4VFX40-11FFG672IS1	XC4VFX40-11FFG672I
XC4VFX60-10FF1152C0986	XC4VFX60-10FF1152C
XC4VFX60-10FF1152CS1	XC4VFX60-10FF1152C

Table 4 (Continued): Virtex FPGA Products Affected

SCD Part Number	Replacement Part
XC4VFX60-10FF1152IS1	XC4VFX60-10FF1152I
XC4VFX60-10FF672C0986	XC4VFX60-10FF672C
XC4VFX60-10FF672CS1	XC4VFX60-10FF672C
XC4VFX60-10FF672IS1	XC4VFX60-10FF672I
XC4VFX60-10FFG1152CS1	XC4VFX60-10FFG1152C
XC4VFX60-10FFG1152IS1	XC4VFX60-10FFG1152I
XC4VFX60-10FFG672CS1	XC4VFX60-10FFG672C
XC4VFX60-10FFG672IS1	XC4VFX60-10FFG672I
XC4VFX60-11FF1152C0986	XC4VFX60-11FF1152C
XC4VFX60-11FF1152CS1	XC4VFX60-11FF1152C
XC4VFX60-11FF1152I0986	XC4VFX60-11FF1152I
XC4VFX60-11FF1152IS1	XC4VFX60-11FF1152I
XC4VFX60-11FF672C0986	XC4VFX60-11FF672C
XC4VFX60-11FF672CS1	XC4VFX60-11FF672C
XC4VFX60-11FF672IS1	XC4VFX60-11FF672I
XC4VFX60-11FFG1152CS1	XC4VFX60-11FFG1152C
XC4VFX60-11FFG1152IS1	XC4VFX60-11FFG1152I
XC4VFX60-11FFG672CS1	XC4VFX60-11FFG672C
XC4VFX60-11FFG672IS1	XC4VFX60-11FFG672I
XC4VLX100-10FF1148C0967	XC4VLX100-10FF1148C
XC4VLX100-10FF1148CS2	XC4VLX100-10FF1148C
XC4VLX100-10FF1148I0967	XC4VLX100-10FF1148I
XC4VLX100-10FF1148IS2	XC4VLX100-10FF1148I
XC4VLX100-10FF1513C0967	XC4VLX100-10FF1513C
XC4VLX100-10FF1513CS2	XC4VLX100-10FF1513C
XC4VLX100-10FF1513I0967	XC4VLX100-10FF1513I
XC4VLX100-10FF1513IS2	XC4VLX100-10FF1513I
XC4VLX100-10FFG1148CS2	XC4VLX100-10FFG1148C
XC4VLX100-10FFG1148IS2	XC4VLX100-10FFG1148I
XC4VLX100-10FFG1513CS2	XC4VLX100-10FFG1513C
XC4VLX100-10FFG1513IS2	XC4VLX100-10FFG1513I
XC4VLX100-10FFG1513CS2	XC4VLX100-10FFG1513I
XC4VLX100-11FF1148C0967	XC4VLX100-11FF1148C
XC4VLX100-11FF1148CS2	XC4VLX100-11FF1148C
XC4VLX100-11FF1148I0967	XC4VLX100-11FF1148I
XC4VLX100-11FF1148IS2	XC4VLX100-11FF1148I
XC4VLX100-11FF1513C0967	XC4VLX100-11FF1513C
XC4VLX100-11FF1513CS2	XC4VLX100-11FF1513C
XC4VLX100-11FF1513I0967	XC4VLX100-11FF1513I
XC4VLX100-11FF1513IS2	XC4VLX100-11FF1513I
XC4VLX100-11FFG1148CS2	XC4VLX100-11FFG1148C
XC4VLX100-11FFG1148IS2	XC4VLX100-11FFG1148I
XC4VLX100-11FFG1513CS2	XC4VLX100-11FFG1513C
XC4VLX100-11FFG1513IS2	XC4VLX100-11FFG1513I
XC4VLX100-11FFG1513CS2	XC4VLX100-11FFG1513I
XC4VLX100-12FF1148C0967	XC4VLX100-12FF1148C
XC4VLX100-12FF1148CS2	XC4VLX100-12FF1148C
XC4VLX100-12FF1513C0967	XC4VLX100-12FF1513C
XC4VLX100-12FF1513CS2	XC4VLX100-12FF1513C
XC4VLX100-12FFG1148CS2	XC4VLX100-12FFG1148C
XC4VLX100-12FFG1513CS2	XC4VLX100-12FFG1513C
XC4VLX200-10FF1513C0967	XC4VLX200-10FF1513C
XC4VLX200-10FF1513CS2	XC4VLX200-10FF1513C
XC4VLX200-10FF1513I0967	XC4VLX200-10FF1513I
XC4VLX200-10FF1513IS2	XC4VLX200-10FF1513I
XC4VLX200-10FFG1513CS2	XC4VLX200-10FFG1513C
XC4VLX200-10FFG1513IS2	XC4VLX200-10FFG1513I
XC4VLX200-11FF1513C0967	XC4VLX200-11FF1513C
XC4VLX200-11FF1513CS2	XC4VLX200-11FF1513C
XC4VLX200-11FF1513IS2	XC4VLX200-11FF1513I
XC4VLX200-11FFG1513CS2	XC4VLX200-11FFG1513C
XC4VLX200-11FFG1513IS2	XC4VLX200-11FFG1513I
XC4VLX60-10FF1148C0967	XC4VLX60-10FF1148C
XC4VLX60-10FF1148CS2	XC4VLX60-10FF1148C
XC4VLX60-10FF1513C0967	XC4VLX60-10FF1513C
XC4VLX60-10FF1513CS2	XC4VLX60-10FF1513C

SCD Part Number	Replacement Part
XC4VLX100-12FF1513CS2	XC4VLX100-12FF1513C
XC4VLX100-12FFG1148CS2	XC4VLX100-12FFG1148C
XC4VLX100-12FFG1513CS2	XC4VLX100-12FFG1513C
XC4VLX160-10FF1148C0967	XC4VLX160-10FF1148C
XC4VLX160-10FF1148CS2	XC4VLX160-10FF1148C
XC4VLX160-10FF1148I0967	XC4VLX160-10FF1148I
XC4VLX160-10FF1148IS2	XC4VLX160-10FF1148I
XC4VLX160-10FF1513C0967	XC4VLX160-10FF1513C
XC4VLX160-10FF1513CS2	XC4VLX160-10FF1513C
XC4VLX160-10FF1513I0967	XC4VLX160-10FF1513I
XC4VLX160-10FF1513IS2	XC4VLX160-10FF1513I
XC4VLX160-10FFG1148CS2	XC4VLX160-10FFG1148C
XC4VLX160-10FFG1148IS2	XC4VLX160-10FFG1148I
XC4VLX160-10FFG1513CS2	XC4VLX160-10FFG1513C
XC4VLX160-10FFG1513IS2	XC4VLX160-10FFG1513I
XC4VLX160-11FF1148C0967	XC4VLX160-11FF1148C
XC4VLX160-11FF1148CS2	XC4VLX160-11FF1148C
XC4VLX160-11FF1148I0967	XC4VLX160-11FF1148I
XC4VLX160-11FF1148IS2	XC4VLX160-11FF1148I
XC4VLX160-11FF1513C0967	XC4VLX160-11FF1513C
XC4VLX160-11FF1513CS2	XC4VLX160-11FF1513C
XC4VLX160-11FF1513I0967	XC4VLX160-11FF1513I
XC4VLX160-11FF1513IS2	XC4VLX160-11FF1513I
XC4VLX160-11FFG1148CS2	XC4VLX160-11FFG1148C
XC4VLX160-11FFG1148IS2	XC4VLX160-11FFG1148I
XC4VLX160-11FFG1513CS2	XC4VLX160-11FFG1513C
XC4VLX160-11FFG1513IS2	XC4VLX160-11FFG1513I
XC4VLX160-12FF1148C0967	XC4VLX160-12FF1148C
XC4VLX160-12FF1148CS2	XC4VLX160-12FF1148C
XC4VLX160-12FF1513C0967	XC4VLX160-12FF1513C
XC4VLX160-12FF1513CS2	XC4VLX160-12FF1513C
XC4VLX160-12FFG1148CS2	XC4VLX160-12FFG1148C
XC4VLX160-12FFG1513CS2	XC4VLX160-12FFG1513C
XC4VLX200-10FF1513C0967	XC4VLX200-10FF1513C
XC4VLX200-10FF1513CS2	XC4VLX200-10FF1513C
XC4VLX200-10FF1513I0967	XC4VLX200-10FF1513I
XC4VLX200-10FF1513IS2	XC4VLX200-10FF1513I
XC4VLX200-10FFG1513CS2	XC4VLX200-10FFG1513C
XC4VLX200-10FFG1513IS2	XC4VLX200-10FFG1513I
XC4VLX200-11FF1513C0967	XC4VLX200-11FF1513C
XC4VLX200-11FF1513CS2	XC4VLX200-11FF1513C
XC4VLX200-11FF1513IS2	XC4VLX200-11FF1513I
XC4VLX200-11FFG1513CS2	XC4VLX200-11FFG1513C
XC4VLX200-11FFG1513IS2	XC4VLX200-11FFG1513I
XC4VLX60-10FF1148C0967	XC4VLX60-10FF1148C
XC4VLX60-10FF1148CS2	XC4VLX60-10FF1148C

Table 4 (Continued): Virtex FPGA Products Affected

SCD Part Number	Replacement Part
XC4VLX60-10FF1148I0967	XC4VLX60-10FF1148I
XC4VLX60-10FF1148IS2	XC4VLX60-10FF1148I
XC4VLX60-10FF668C0967	XC4VLX60-10FF668C
XC4VLX60-10FF668CS2	XC4VLX60-10FF668C
XC4VLX60-10FF668I0967	XC4VLX60-10FF668I
XC4VLX60-10FF668IS2	XC4VLX60-10FF668I
XC4VLX60-10FFG1148CS2	XC4VLX60-10FFG1148C
XC4VLX60-10FFG1148IS2	XC4VLX60-10FFG1148I
XC4VLX60-10FFG668CS2	XC4VLX60-10FFG668C
XC4VLX60-10FFG668I0967	XC4VLX60-10FFG668I
XC4VLX60-10FFG668IS2	XC4VLX60-10FFG668I
XC4VLX60-11FF1148C0967	XC4VLX60-11FF1148C
XC4VLX60-11FF1148CS2	XC4VLX60-11FF1148C
XC4VLX60-11FF1148I0967	XC4VLX60-11FF1148I
XC4VLX60-11FF1148IS2	XC4VLX60-11FF1148I
XC4VLX60-11FF668C0967	XC4VLX60-11FF668C
XC4VLX60-11FF668CS2	XC4VLX60-11FF668C
XC4VLX60-11FF668I0967	XC4VLX60-11FF668I
XC4VLX60-11FF668IS2	XC4VLX60-11FF668I
XC4VLX60-11FFG1148CS2	XC4VLX60-11FFG1148C
XC4VLX60-11FFG1148IS2	XC4VLX60-11FFG1148I
XC4VLX60-11FFG668CS2	XC4VLX60-11FFG668C
XC4VLX60-11FFG668IS2	XC4VLX60-11FFG668I
XC4VLX60-12FF1148C0967	XC4VLX60-12FF1148C
XC4VLX60-12FF1148CS2	XC4VLX60-12FF1148C
XC4VLX60-12FF668C0967	XC4VLX60-12FF668C
XC4VLX60-12FF668CS2	XC4VLX60-12FF668C
XC4VLX60-12FFG1148CS2	XC4VLX60-12FFG1148C
XC4VLX60-12FFG668CS2	XC4VLX60-12FFG668C
XC4VSX25-10FF668CS2	XC4VSX25-10FF668C
XC4VSX25-10FF668IS2	XC4VSX25-10FF668I
XC4VSX25-10FFG668CS2	XC4VSX25-10FFG668C
XC4VSX25-10FFG668IS2	XC4VSX25-10FFG668I
XC4VSX25-11FF668CS2	XC4VSX25-11FF668C
XC4VSX25-11FF668IS2	XC4VSX25-11FF668I
XC4VSX25-11FFG668CS2	XC4VSX25-11FFG668C
XC4VSX25-11FFG668IS2	XC4VSX25-11FFG668I
XC4VSX25-12FF668CS2	XC4VSX25-12FF668C
XC4VSX25-12FFG668CS2	XC4VSX25-12FFG668C
XC4VSX35-10FF668CS2	XC4VSX35-10FF668C
XC4VSX35-10FF668IS2	XC4VSX35-10FF668I
XC4VSX35-10FFG668CS2	XC4VSX35-10FFG668C
XC4VSX35-10FFG668IS2	XC4VSX35-10FFG668I
XC4VSX35-11FF668CS2	XC4VSX35-11FF668C
XC4VSX35-11FF668IS2	XC4VSX35-11FF668I
XC4VSX35-11FFG668CS2	XC4VSX35-11FFG668C
XC4VSX35-11FFG668IS2	XC4VSX35-11FFG668I

SCD Part Number	Replacement Part
XC4VSX35-12FF668CS2	XC4VSX35-12FF668C
XC4VSX35-12FFG668CS2	XC4VSX35-12FFG668C
XC4VSX55-10FF1148CS2	XC4VSX55-10FF1148C
XC4VSX55-10FF1148IS2	XC4VSX55-10FF1148I
XC4VSX55-10FFG1148CS2	XC4VSX55-10FFG1148C
XC4VSX55-10FFG1148IS2	XC4VSX55-10FFG1148I
XC4VSX55-11FF1148CS2	XC4VSX55-11FF1148C
XC4VSX55-11FF1148IS2	XC4VSX55-11FF1148I
XC4VSX55-11FFG1148CS2	XC4VSX55-11FFG1148C
XC4VSX55-11FFG1148IS2	XC4VSX55-11FFG1148I
XC4VSX55-12FF1148CS2	XC4VSX55-12FF1148C
XC4VSX55-12FFG1148CS2	XC4VSX55-12FFG1148C
XC5VLX110-1FF1153C4068	XC5VLX110-1FF1153C
XC5VLX110-1FF1153I4068	XC5VLX110-1FF1153I
XC5VLX110-1FF1760C4068	XC5VLX110-1FF1760C
XC5VLX110-1FF1760I4068	XC5VLX110-1FF1760I
XC5VLX110-1FFG1153C4068	XC5VLX110-1FFG1153C
XC5VLX110-1FFG1153I4068	XC5VLX110-1FFG1153I
XC5VLX110-1FFG1760C4068	XC5VLX110-1FFG1760C
XC5VLX110-1FFG1760I4068	XC5VLX110-1FFG1760I
XC5VLX110-2FF1153C4068	XC5VLX110-2FF1153C
XC5VLX110-2FF1153I4068	XC5VLX110-2FF1153I
XC5VLX110-2FF1760C4068	XC5VLX110-2FF1760C
XC5VLX110-2FF1760I4068	XC5VLX110-2FF1760I
XC5VLX110-2FFG1153C4068	XC5VLX110-2FFG1153C
XC5VLX110-2FFG1153I4068	XC5VLX110-2FFG1153I
XC5VLX110-2FFG1760C4068	XC5VLX110-2FFG1760C
XC5VLX110-2FFG1760I4068	XC5VLX110-2FFG1760I
XC5VLX110-3FF1153C4068	XC5VLX110-3FF1153C
XC5VLX110-3FF1760C4068	XC5VLX110-3FF1760C
XC5VLX110-3FFG1153C4068	XC5VLX110-3FFG1153C
XC5VLX110-3FFG1760C4068	XC5VLX110-3FFG1760C
XC5VLX110T-1FF1136CS1	XC5VLX110T-1FF1136C
XC5VLX110T-1FF1136IS1	XC5VLX110T-1FF1136I
XC5VLX110T-1FF1738CS1	XC5VLX110T-1FF1738C
XC5VLX110T-1FF1738IS1	XC5VLX110T-1FF1738I
XC5VLX110T-1FFG1136CS1	XC5VLX110T-1FFG1136C
XC5VLX110T-1FFG1136IS1	XC5VLX110T-1FFG1136I
XC5VLX110T-1FFG1738CS1	XC5VLX110T-1FFG1738C
XC5VLX110T-1FFG1738IS1	XC5VLX110T-1FFG1738I
XC5VLX110T-2FF1136CS1	XC5VLX110T-2FF1136C
XC5VLX110T-2FF1136IS1	XC5VLX110T-2FF1136I
XC5VLX110T-2FF1738CS1	XC5VLX110T-2FF1738C
XC5VLX110T-2FF1738IS1	XC5VLX110T-2FF1738I
XC5VLX110T-2FFG1136CS1	XC5VLX110T-2FFG1136C
XC5VLX110T-2FFG1136IS1	XC5VLX110T-2FFG1136I

Table 4 (Continued): Virtex FPGA Products Affected

SCD Part Number	Replacement Part
XC5VLX110T-2FFG1738CS1	XC5VLX110T-2FFG1738C
XC5VLX110T-2FFG1738IS1	XC5VLX110T-2FFG1738I
XC5VLX110T-3FF1136CS1	XC5VLX110T-3FF1136C
XC5VLX110T-3FF1738CS1	XC5VLX110T-3FF1738C
XC5VLX110T-3FFG1136CS1	XC5VLX110T-3FFG1136C
XC5VLX110T-3FFG1738CS1	XC5VLX110T-3FFG1738C
XC5VLX155T-1FF1136CS1	XC5VLX155T-1FF1136C
XC5VLX155T-1FF1136IS1	XC5VLX155T-1FF1136I
XC5VLX155T-1FF1738CS1	XC5VLX155T-1FF1738C
XC5VLX155T-1FF1738IS1	XC5VLX155T-1FF1738I
XC5VLX155T-1FFG1136CS1	XC5VLX155T-1FFG1136C
XC5VLX155T-1FFG1136IS1	XC5VLX155T-1FFG1136I
XC5VLX155T-1FFG1738CS1	XC5VLX155T-1FFG1738C
XC5VLX155T-1FFG1738IS1	XC5VLX155T-1FFG1738I
XC5VLX155T-2FF1136CS1	XC5VLX155T-2FF1136C
XC5VLX155T-2FF1136IS1	XC5VLX155T-2FF1136I
XC5VLX155T-2FF1738CS1	XC5VLX155T-2FF1738C
XC5VLX155T-2FF1738IS1	XC5VLX155T-2FF1738I
XC5VLX155T-2FFG1136CS1	XC5VLX155T-2FFG1136C
XC5VLX155T-2FFG1136IS1	XC5VLX155T-2FFG1136I
XC5VLX155T-2FFG1738CS1	XC5VLX155T-2FFG1738C
XC5VLX155T-2FFG1738IS1	XC5VLX155T-2FFG1738I
XC5VLX155T-3FF1136CS1	XC5VLX155T-3FF1136C
XC5VLX155T-3FF1738CS1	XC5VLX155T-3FF1738C
XC5VLX155T-3FFG1136CS1	XC5VLX155T-3FFG1136C
XC5VLX155T-3FFG1738CS1	XC5VLX155T-3FFG1738C
XC5VLX220-1FF1760C4068	XC5VLX220-1FF1760C
XC5VLX220-1FF1760I4068	XC5VLX220-1FF1760I
XC5VLX220-1FFG1760C4068	XC5VLX220-1FFG1760C
XC5VLX220-1FFG1760I4068	XC5VLX220-1FFG1760I
XC5VLX220-2FF1760C4068	XC5VLX220-2FF1760C
XC5VLX220-2FF1760I4068	XC5VLX220-2FF1760I
XC5VLX220-2FFG1760C4068	XC5VLX220-2FFG1760C
XC5VLX220-2FFG1760I4068	XC5VLX220-2FFG1760I
XC5VLX220T-1FF1738CS1	XC5VLX220T-1FF1738C
XC5VLX220T-1FF1738IS1	XC5VLX220T-1FF1738I
XC5VLX220T-1FFG1738CS1	XC5VLX220T-1FFG1738C
XC5VLX220T-1FFG1738IS1	XC5VLX220T-1FFG1738I
XC5VLX220T-2FF1738CS1	XC5VLX220T-2FF1738C
XC5VLX220T-2FF1738IS1	XC5VLX220T-2FF1738I
XC5VLX220T-2FFG1738CS1	XC5VLX220T-2FFG1738C
XC5VLX220T-2FFG1738IS1	XC5VLX220T-2FFG1738I
XC5VLX30T-1FF323CS1	XC5VLX30T-1FF323C
XC5VLX30T-1FF323IS1	XC5VLX30T-1FF323I
XC5VLX30T-1FF665CS1	XC5VLX30T-1FF665C
XC5VLX30T-1FF665IS1	XC5VLX30T-1FF665I
XC5VLX30T-1FFG323CS1	XC5VLX30T-1FFG323C

SCD Part Number	Replacement Part
XC5VLX30T-1FFG323IS1	XC5VLX30T-1FFG323I
XC5VLX30T-1FFG665CS1	XC5VLX30T-1FFG665C
XC5VLX30T-1FFG665IS1	XC5VLX30T-1FFG665I
XC5VLX30T-2FF323CS1	XC5VLX30T-2FF323C
XC5VLX30T-2FF323IS1	XC5VLX30T-2FF323I
XC5VLX30T-2FF665CS1	XC5VLX30T-2FF665C
XC5VLX30T-2FF665IS1	XC5VLX30T-2FF665I
XC5VLX30T-2FFG323CS1	XC5VLX30T-2FFG323C
XC5VLX30T-2FFG323IS1	XC5VLX30T-2FFG323I
XC5VLX30T-2FFG665CS1	XC5VLX30T-2FFG665C
XC5VLX30T-2FFG665IS1	XC5VLX30T-2FFG665I
XC5VLX30T-3FF323CS1	XC5VLX30T-3FF323C
XC5VLX30T-3FF665CS1	XC5VLX30T-3FF665C
XC5VLX30T-3FFG323CS1	XC5VLX30T-3FFG323C
XC5VLX30T-3FFG665CS1	XC5VLX30T-3FFG665C
XC5VLX330-1FF1760C4068	XC5VLX330-1FF1760C
XC5VLX330-1FF1760I4068	XC5VLX330-1FF1760I
XC5VLX330-1FFG1760C4068	XC5VLX330-1FFG1760C
XC5VLX330-1FFG1760I4068	XC5VLX330-1FFG1760I
XC5VLX330-2FF1760C4068	XC5VLX330-2FF1760C
XC5VLX330-2FFG1760C4068	XC5VLX330-2FFG1760C
XC5VLX330T-1FF1738CS1	XC5VLX330T-1FF1738C
XC5VLX330T-1FF1738IS1	XC5VLX330T-1FF1738I
XC5VLX330T-1FFG1738CS1	XC5VLX330T-1FFG1738C
XC5VLX330T-1FFG1738IS1	XC5VLX330T-1FFG1738I
XC5VLX330T-2FF1738CS1	XC5VLX330T-2FF1738C
XC5VLX330T-2FFG1738CS1	XC5VLX330T-2FFG1738C
XC5VLX50-1FF1153C4068	XC5VLX50-1FF1153C
XC5VLX50-1FF1153I4068	XC5VLX50-1FF1153I
XC5VLX50-1FFG1153C4068	XC5VLX50-1FFG1153C
XC5VLX50-1FFG1153C4107	XC5VLX50-1FFG1153C
XC5VLX50-1FFG1153I4068	XC5VLX50-1FFG1153I
XC5VLX50-2FF1153C4068	XC5VLX50-2FF1153C
XC5VLX50-2FF1153I4068	XC5VLX50-2FF1153I
XC5VLX50-2FFG1153C4068	XC5VLX50-2FFG1153C
XC5VLX50-2FFG1153I4068	XC5VLX50-2FFG1153I
XC5VLX50-3FF1153C4068	XC5VLX50-3FF1153C
XC5VLX50-3FFG1153C4068	XC5VLX50-3FFG1153C
XC5VLX50T-1FF1136CS1	XC5VLX50T-1FF1136C
XC5VLX50T-1FF1136IS1	XC5VLX50T-1FF1136I
XC5VLX50T-1FF665CS1	XC5VLX50T-1FF665C
XC5VLX50T-1FF665IS1	XC5VLX50T-1FF665I
XC5VLX50T-1FFG1136CS1	XC5VLX50T-1FFG1136C
XC5VLX50T-1FFG1136IS1	XC5VLX50T-1FFG1136I
XC5VLX50T-1FFG665CS1	XC5VLX50T-1FFG665C
XC5VLX50T-1FFG665IS1	XC5VLX50T-1FFG665I
XC5VLX50T-2FF1136CS1	XC5VLX50T-2FF1136C

Table 4 (Continued): Virtex FPGA Products Affected

SCD Part Number	Replacement Part
XC5VLX50T-2FF1136IS1	XC5VLX50T-2FF1136I
XC5VLX50T-2FF665CS1	XC5VLX50T-2FF665C
XC5VLX50T-2FF665IS1	XC5VLX50T-2FF665I
XC5VLX50T-2FFG1136CS1	XC5VLX50T-2FFG1136C
XC5VLX50T-2FFG1136IS1	XC5VLX50T-2FFG1136I
XC5VLX50T-2FFG665CS1	XC5VLX50T-2FFG665C
XC5VLX50T-2FFG665IS1	XC5VLX50T-2FFG665I
XC5VLX50T-3FF1136CS1	XC5VLX50T-3FF1136C
XC5VLX50T-3FF665CS1	XC5VLX50T-3FF665C
XC5VLX50T-3FFG1136CS1	XC5VLX50T-3FFG1136C
XC5VLX50T-3FFG665CS1	XC5VLX50T-3FFG665C
XC5VLX85-1FF1153C4068	XC5VLX85-1FF1153C
XC5VLX85-1FF1153I4068	XC5VLX85-1FF1153I
XC5VLX85-1FFG1153C4068	XC5VLX85-1FFG1153C
XC5VLX85-1FFG1153I4068	XC5VLX85-1FFG1153I
XC5VLX85-2FF1153C4068	XC5VLX85-2FF1153C

SCD Part Number	Replacement Part
XC5VLX85-2FF1153I4068	XC5VLX85-2FF1153I
XC5VLX85-2FFG1153C4068	XC5VLX85-2FFG1153C
XC5VLX85-2FFG1153I4068	XC5VLX85-2FFG1153I
XC5VLX85-3FF1153C4068	XC5VLX85-3FF1153C
XC5VLX85-3FFG1153C4068	XC5VLX85-3FFG1153C
XC5VLX85T-1FF1136CS1	XC5VLX85T-1FF1136C
XC5VLX85T-1FF1136IS1	XC5VLX85T-1FF1136I
XC5VLX85T-1FFG1136CS1	XC5VLX85T-1FFG1136C
XC5VLX85T-1FFG1136IS1	XC5VLX85T-1FFG1136I
XC5VLX85T-2FF1136CS1	XC5VLX85T-2FF1136C
XC5VLX85T-2FF1136IS1	XC5VLX85T-2FF1136I
XC5VLX85T-2FFG1136CS1	XC5VLX85T-2FFG1136C
XC5VLX85T-2FFG1136IS1	XC5VLX85T-2FFG1136I
XC5VLX85T-3FF1136CS1	XC5VLX85T-3FF1136C
XC5VLX85T-3FFG1136CS1	XC5VLX85T-3FFG1136C

Response

Customers are requested to place last-time-buy orders in a timely manner prior to the key dates listed above to avoid product availability issues. If you anticipate that your last time buy requirements will exceed the current rate, please provide your Xilinx Sales Representative with a forecast of the requirements. All orders will be supported on a first-come, first-served basis. All orders placed within 60 days of the last time buy date will be non-cancellable and non-returnable (NCNR). For additional information or questions, contact your local Xilinx Sales representative.

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Revision History

The following table shows the revision history for this document.

Date	Version	Revision
12/03/2012	1.0	Initial release.

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