



Product Change Notification

Change Notification #: PCN0907-01.0

Change Title: Optical Networking Components; IXF1110 10-Port Gigabit Ethernet & IXF1104 4-Port 10/100/1000 Mbps Ethernet Media Access Controllers; PCN0907-01.0 - Product Material

Date of Publication: 18 September 2007

Key Characteristics of the Change:

Product Material

Forecasted Key Milestones:

Date IXF1110 Samples Availability:	15 September 2007
Date IXF1104 Samples Availability:	01 October 2007
Date of Qualification Data Availability	15 September 2007
Date Customer Must be Ready to Receive Post-Conversion Material:	01 April 2008

Description of Change to the Customer:

Due to the discontinuance of the CMOS7SF process at the IBM Altis Fab, Cortina Systems will be migrating the IXF1110 & IXF1104 products to an identically qualified/certified BVT process. The BVT Fab process has been qualified and operational for many years. Both the Altis Fab and BVT Fab processes are deemed identical in both manufacturing facilities. Due to this change a new order code has been implemented.

Customer Impact of Change and Recommended Action:

Both Altis Fab and BVT Fab are certified for this process in form, fit and function, and the impact is expected to be minimal. Until inventory is depleted, customers may receive either version. IXF1110 & IXF1104 samples will be available in limited quantities for system level validation, if needed and requested.



Products Affected / Cortina Ordering Codes:

Base Name	Pre-Conversion Product Code	Pre-Conversion MM#	Post-Conversion Product Code	Post Conversion MM#
IXF1110	WFST11060CC.B2	871329	WFST11060CC.B3	991329
IXF1110	WFIXF1110CC.B2	871328	WFIXF1110CC.B3	991328
IXF1110	HFST11060CC.B2	860742	HFST11060CC.B3	990742
IXF1110	HFIXF1110CC.B2	860817	HFIXF1110CC.B3	990817
IXF1104	WPIXF1104BE.B0	883991	WPIXF1104BE.B1	993991
IXF1104	WFIXF1104CE.B0	870726	WFIXF1104CE.B1	990726
IXF1104	HPIXF1104BE.B0	874579	HPIXF1104BE.B1	994579
IXF1104	HFIXF1104CE.B0	853714	HFIXF1104CE.B1	993714

PCN Revision History:

Date of Revision:
18 September 2007

Revision Number:
00

Reason:
Originally Published PCN