

**Betreff:** WG: RoHS and WEE labels

Dear all,

this is a summary to identify RoHS/WEEE and none RoHS/WEEE QLogic products.

All HBA' s boxes are clearly labeled to show that they are RoHS compliant. This label is also visual on the master carton as well. In relation to HBA's that we have in our inventory they are all RoHS complaint.

### **Introduction of RoHS**

The European Union's RoHS (Reduction of Hazardous Substances) Directive restricts the use of **lead** (Pb), **cadmium** (Cd), **mercury** (Hg), **hexavalent chromium** (Cr6+), **polybrominated biphenyl** (PBB) and **polybrominated diphenyl ether** (PBDE) flame retardants. There are two categories of RoHS compliance:

- **RoHS-6** complies with the restriction of all of the six substances listed above.
- **RoHS-5** complies with the restriction of five of the six substances listed above, excluding lead (Pb)

The RoHS Directive is designed to allow companies to phase-in compliant material over time. **Some OEMs have opted to claim an exemption that allows shipment of RoHS-5 material until December 31, 2010, while others will comply with a July 1, 2006 date for the shipment of RoHS-6 for new products to the EU and Japan. Any RoHS-5 products shipped to the EU or Japan before July 1, 2006 can still be sold in those geographies to allow a phase-in of the RoHS Directive.**

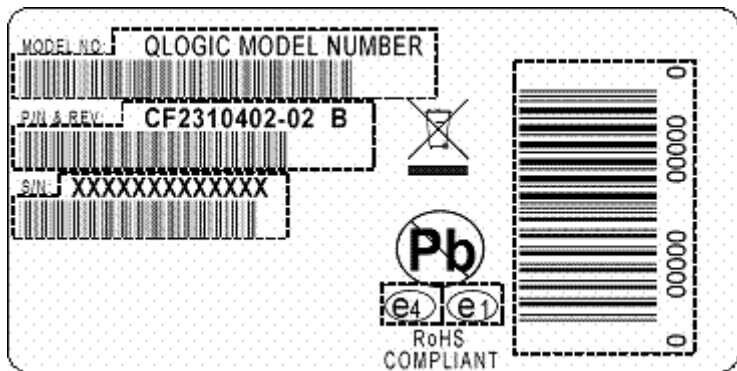
### **QLogic is RoHS Directive Compliant**

The RoHS Directive allows all non-RoHS-6 HBAs shipped to our Ireland postponement center before July 01, 2006 to be sold to customers after July 01, 2006. **Currently, QLogic is only shipping RoHS-6 compliant HBAs for the models identified as RoHS-6 compliant in the table below to the Ireland postponement center (PPC) except for specific OEM models where the OEM is taking the server exemption. The Ireland PPC also services Japan. Any existing RoHS-5 inventory for Channel products at the Ireland PPC will be shipped in compliance with the RoHS Directive after July 1, 2006. Today, QLogic is fully RoHS Directive compliant.**



# ROHS/WEEE COMPLIANCE FOR HBA's

## HBA Label's



## RoHS Compliant Level for the FC / iSCSI HBA's

Bus Type	I/O Data Rate	Model	RoHS Compliance Level
PCI Express	4Gb	QLE2460	RoHS-6
		QLE2462	RoHS-6
	2Gb	QLE2360	RoHS-5
		QLE2362	RoHS-5
PCI-X 2.0	4Gb	QLA2460	RoHS-6
PCI-X	2Gb	QLA2462	RoHS-6
		QLA2340	RoHS-6*
		QLA2342	RoHS-6*
		QLA2344	RoHS-6*
		QLA2340L	RoHS-6*
PCI-X	2Gb	QLA2342L	RoHS-6*
		QLA2310	RoHS-5
		QLA2310F	RoHS-5
		QLA2310FL	RoHS-5
		QLA210	RoHS-6*
cPCI	2Gb	QLA200	RoHS-5
		QCP2340	RoHS-5
SBus	2Gb	QCP2342	RoHS-5
		QSB2340	RoHS-5
		QSB2342	RoHS-5

Bus Type	I/O Data Rate	Model	RoHS Compliance Level
PCI-X	1Gb	QLA4050C	RoHS-6
		QLA4052C	RoHS-6
		QLA4050	RoHS-6
		QLA4010	RoHS-5
		QLA4010C	RoHS-5

# ROHS/WEEE COMPLIANCE FOR SANBOX SWITCHES

## SANBOX SWITCHES Label's



2. Switch identification label (switch products only)



Example:  
This product is at revision "C"

### Product Compliance

Platform	SKUs	RoHS/WEEE Compliance Date	Unit Revision Code	
SANbox2 Series	<i>RoHS/WEEE compliant units will not be available</i>			
SANbox 1400 Series	SB1403-10AS SB1403-10AJ	<i>RoHS/WEEE compliant units will not be available Replacement product is: SB1404-10AJ-E</i>		
	SB1404-10AJ-E	All versions are compliant		
SANbox 3000 Series	SB3050-08A-E	<i>RoHS/WEEE compliant units will not be available Replacement product is: SB1404-10AJ-E</i>		
SANbox 5200 Series	SB5200-08A SB5200-12A SB5200-16A	6/1/06	Rev P or higher	
	SB5200-20A	6/1/06	Rev U or higher	
	SB5200-08A-E SB5200-12A-E SB5200-16A-E SB5200-20A-E	6/1/06	Rev B or higher	
	SB5202-08A SB5202-12A SB5202-16A	6/1/06	Rev F or higher	
	SB5202-20A	6/1/06	Rev H or higher	
	SB5202-08A-E SB5202-12A-E SB5202-16A-E SB5202-20A-E	6/1/06	Rev B or higher	
	SANbox 5600 Series	SB5600-08A SB5600-12A SB5600-16A	6/1/06	Rev C or higher
		SB5600-20A	6/1/06	Rev D or higher
		SB5600-08A-E SB5600-12A-E SB5600-16A-E SB5600-20A-E	6/1/06	Rev B or higher
		SB5602-08A SB5602-12A SB5602-16A	6/1/06	Rev G or higher
SB5602-20A		6/1/06	Rev J or higher	
SB5602-08A-E SB5602-12A-E SB5602-16A-E SB5602-20A-E		6/1/06	Rev B or higher	
Accessories		XPAK-COPP-03 XPAK-COPP-09 XPAK-SW-01 XPAK-LW-01	All versions are compliant	
		SB-RACKKIT	6/1/06	Rev E or higher
	SB-PSFANFB	6/1/06	Rev C or higher	
	SFP2-SW-JD5 SFP2-LW-01 SFP4-SW-JD5 SFP4-SW-JD4	All versions are compliant		
	SFP2-SW-03	6/1/06	Rev C or higher	

Mit freundlichen Grüßen / Regards

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