



June 21, 2010

**Ikanos Statement of Compliance**

Ikanos "Lead-Free and RoHS" semiconductor products meet the relevant materials content established by Directive 2002/95/EC and accepted by industry-wide environmental organizations. In addition to meeting Directive 2002/95/EC compliance obligations, based on material composition data provided by our suppliers which Ikanos has not independently verified, Ikanos "Green" products meet all of the "RoHS Compliant" requirements as well as meeting the requirements for the additional substances listed as Ikanos "Green" and shown in the table below:

Requirement	Element/Compound	Limit
RoHS Compliant (Directive 2002/95/EC)	Lead and its Compounds	1000 ppm
	Mercury and its Compounds	1000 ppm
	Cadmium and its Compounds	100 ppm
	Hexavalent Chromium and its Compounds	1000 ppm
	Polybrominated Biphenyls (PBB's)	1000 ppm
	Polybrominated Diphenyl Ethers (PBDE's, including Deca-BDE)	1000 ppm
Ikanos "Green"	Bromine (Br)	900 ppm
	Chlorine (Cl)	900 ppm
	Tributyl Tin Oxide (TBTO)	900 ppm
	Antimony	0 ppm

Ikanos typically identifies Pb-Free and RoHS Compliant products with a "Z" suffix and Green products as any product containing a suffix of "1".

Examples: FXOxxxxx-xx-xx1-x, FXSxxxxx-xx-xx1-x, IKxxxxx-xx-xx1-x, CXxxxxx-xxZ

**IKANOS COMMUNICATIONS (SINGAPORE) PRIVATE LIMITED**

Best regards,

By: \_\_\_\_\_  
Albert Chan  
General Manager

*The signature above verifies Ikanos Communications (Ikanos) has made commercially reasonable efforts to validate compliance to Directive 2002/95/EC and its amending documents for semiconductor product(s) listed in this document. Substance and material composition data which is outside the scope of Directive 2002/95/EC and its amending documents has been provided to Ikanos by qualified suppliers and has not been independently validated by Ikanos. Based on and in reliance on data provided by qualified suppliers, the content of toxic or hazardous substances or elements contained within RoHS report documents is accurate and reliable as of the date hereof. Ikanos makes no warranties or representations whether express, implied, statutory or otherwise and Ikanos expressly disclaims the implied warranties of merchantability, non-infringement and fitness for a particular purpose. Ikanos assumes no liability for use of Ikanos products by third parties. Information contained in our RoHS documentation does not amend or alter Ikanos product warranty or its terms and conditions of sale.*