

1. Record Nr.	UNINA9910791454203321
Titolo	Lead-free solder interconnect reliability [[electronic resource] /] / edited by Dongkai Shangguan
Pubbl/distr/stampa	Materials Park, OH, : ASM International, 2005
ISBN	1-61503-093-X
Descrizione fisica	1 online resource (302 p.)
Altri autori (Persone)	ShangguanDongkai <1963->
Disciplina	621.381/046
Soggetti	Microelectronic packaging - Reliability Solder and soldering Lead-free electronics manufacturing processes
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	""Contents""; ""Foreword""; ""Preface""; ""Lead-Free Soldering and Environmental Compliance: An Overview""; ""Microstructural Evolution and Interfacial Interactions in Lead-Free Solder Interconnects""; ""Fatigue and Creep of Lead-Free Solder Alloys: Fundamental Properties""; ""Lead-Free Solder Joint Reliability Trends""; ""Chemical Interactions and Reliability Testing for Lead-Free Solder Interconnects""; ""Tin Whisker Growth on Lead-Free Solder Finishes""; ""Accelerated Testing Methodology for Lead-Free Solder Interconnects""; ""Thermomechanical Reliability Prediction of Lead-Free Solder Interconnects""""Design for Reliability Finite Element Modeling of Lead-Free Solder Interconnects""; ""Characterization and Failure Analyses of Lead-Free Solder Defects""; ""Reliability of Interconnects with Conductive Adhesives""; ""Lead-Free Solder Interconnect Reliability Outlook""; ""Index""

2. Record Nr.	UNINA9910345143503321
Autore	Drezner Daniel W
Titolo	All politics is global : explaining international regulatory regimes // Daniel W. Drezner ; with a new afterword by the author
Pubbl/distr/stampa	Princeton, N.J., : Princeton University Press, c2007
ISBN	1-282-15756-6 9786612157561 1-4008-2863-5
Edizione	[With a New afterword by the author]
Descrizione fisica	1 online resource (265 p.)
Classificazione	89.70
Disciplina	341.2
Soggetti	Globalization - Government policy Globalization - Political aspects Globalization - Social aspects Globalization - Economic aspects
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Bringing the great powers back in -- A theory of regulatory outcomes -- A typology of governance processes -- The global governance of the internet -- Club standards and international finance -- Rival standards and genetically modified organisms -- The "semi-deviant" case : trips and public health. pt. 1. Theory -- pt. 2. Practice.
Sommario/riassunto	Has globalization diluted the power of national governments to regulate their own economies? Are international governmental and nongovernmental organizations weakening the hold of nation-states on global regulatory agendas? Many observers think so. But in All Politics Is Global, Daniel Drezner argues that this view is wrong. Despite globalization, states--especially the great powers--still dominate international regulatory regimes, and the regulatory goals of states are driven by their domestic interests. As Drezner shows, state size still matters. The great powers--the United States and the European Union--remain the key players in writing global regulations, and their power is due to the size of their internal economic markets. If they agree, there will be effective global governance. If they don't agree,

governance will be fragmented or ineffective. And, paradoxically, the most powerful sources of great-power preferences are the least globalized elements of their economies. Testing this revisionist model of global regulatory governance on an unusually wide variety of cases, including the Internet, finance, genetically modified organisms, and intellectual property rights, Drezner shows why there is such disparity in the strength of international regulations.
