1. Record Nr. UNINA9910135883103321 **Titolo** IEEE Std 1450.6-2005 : IEEE standard test interface language (STIL) for digital test vector data--core test language (CTL) / / IEEE Computer Society Test Technology Standards Committee, Institute of Electrical and Electronics Engineers, IEEE-SA Standards Board, American National Standards Institute Pubbl/distr/stampa New York:,: IEEE,, [2006] **ISBN** 0-7381-4805-9 Descrizione fisica 1 online resource (xii, 113 pages): illustrations 621.392 Disciplina Soggetti Computer hardware description languages Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia The Core Test Language (CTL) is a language created for a System-on-Sommario/riassunto Chip flow (or SoC flow), where a design created by one group is reused as a sub-design of a design created by another group. In an SoC flow, the smaller design embedded in the larger design is commonly called a core and the larger design is commonly called the SoC. The core is a design provided by a core provider, and the task of incorporating the sub-design into the SoC is called Core System Integration.