

SYSTEM DESIGN AUTOMATION

SDA Design & Simulation

EDaptive
MathWorks
Mirabilis Design
Agnisys

IBM - Telelogic - iLogix
Mentor Graphics (Siemens)
MSC Software

PCB

PCB Design

Mentor Graphics (Siemens)
Cadence
Zuken
Altium
ANSYS
Intercept - Xynetix (Harris)
Keysight EEsof
Elgris Technologies
Aldec
ALS Design
Autodesk - US CAD
AutoTRAX
CAD Design Software
CADint
Cad-Migos
ConnectEDA
Douglas Electronics
EMA - Design Advance
Fujitsu
IMSI
Intercept Technology
McDAD EDA
Mental Automation
National Instruments
Novarm Software
Number One Systems
Penzar
Polar Instruments
Precidence (Element 14 - CADSoft)

Premier EDA Solutions
Sophia Systems
Spectrum Software
Zuken - YDC
Ziegler Informatics

Schematic Capture

ALS Design
Altium
Autodesk
Cadence
Capilano
Concept Engineering
Dolphin Integration
Elgris Technologies
Intercept Technology - ESA Design
Jedat
Keysight EEsof
Mental Automation
Mentor Graphics (Siemens) - Tanner EDA
MyCAD
National Instruments
Number One Systems
PCB Libraries
Phase Three Logic
Preception Software
Silvaco
Ziegler Informatics
Zuken - YDC

PCB CAM

Mentor Graphics (Siemens)
Frontline (Orbotech & Mentor)
Zuken - YDC
Infinite Graphics
Adiva
Altium
ANSYS
Asset Intertech
BQR
CAD Design Software
Cadence
Douglas Electronics
Downstream Technologies
GraphiCode
Intercept Technology
MasterCAM
PTC - Ohio Design Automation
Step Tools
Technomatix - Unicam
T-Tech
Unisoft
Wise Software Solutions

Multichip

ANSYS
Infinite Graphics
Zuken - YDC
Intercept Technology

Applied Simulation Technology - Contec
Autodesk - US CAD
CAD Design Software
Cadence - Taray
Coventor
HDL Works
Mentor Graphics (Siemens) - Tanner EDA

Package Design

Mentor
ANSYS
Cadence
E-System Design

PCB SPICE

Cadence
National Instruments
Zuken - YDC
Mentor Graphics (Siemens) - Tanner EDA
Keysight EEsof
ALS Design
Altium
ANSYS
Applied Simulation Technology - Contec
Beige Bag Software
CAD-Migos
Intusoft
Penzar
Silvaco
Spectrum Software

3D IC

3D IC Simulation

Cadence
Mentor Graphics (Siemens) - Nimbic

3D IC Pathfinding

Synopsys - Atrenta
Micro Magic
R3Logic

3D IC Floorplanner

R3Logic
Synopsys - Magma
Micro Magic

3D IC Analysis

ANSYS
Cadence - Sigridy
Intel - Docea Power
INVARIAN
Mentor Graphics (Siemens)
Synopsys

3D IC Layout

R3Logic
Cadence
Mentor Graphics (Siemens)
Micro Magic

3D IC Modeling

Aldec
ANSYS
Altium
Intercept Technology

MECHANICAL

CAD/CAM/CAE/PLM

ANSYS
Autodesk
Dassault Systemes
MSC Software
PTC
Siemens PLM

OTHER DESIGN DOMAINS

Optical Design

Synopsys - ORA - Brandenburg
Dassault Systemes - CST

Wire & Harness

Altium
ANSYS
Autodesk
Cadence
Dassault Systemes
Mentor Graphics (Siemens)
PTC
Siemens PLM
Zuken