

# IP Catalog Comparison: Companies Appearing in the Search Pull-Downs for The VCX and D&R

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The VCX	Design and Reuse
3DS. 3rdeye Technology LLC	#1 IP Cores 3DS.Corp. 4i2i Communications Ltd 4Links Ltd
Acacia Semiconductor Actel Corporation Adaptive Micro-Ware, Inc. Adelante Technologies B.V. ADESCOM Inc Advanced Architectures Advanced RFIC (S) Ptd Ltd (ARFIC) Advanced Semiconductor Technology Ltd aJile Systems Inc Alatek, Inc. Alcahest Ltd ALMA Technologies S.A. Alpine Integrated Circuit Innovations Altera Corporation Amphion AnaFocus Analog Bits Inc Analog Integration Partners Andraka Consulting Grou.Inc Aplus Flash Technology Inc. Arasan Chi.Systems Inc ARC International ARM Array Electronics Artisan Components Inc. ASICdesign.ru JSC ASICS World Services, LTD. Astro Semiconductor, Inc. Athena Group, Inc. AtlanticEDA Ltd Atmel Corporation Atout Technologies Aurora VLSI Inc	Acacia Semiconductor AccelChip, Inc. Actel Corporation Adaptive Micro-Ware, Inc. Adescom Inc Advanced Architectures Advanced Electronic Design Advanced RFIC Advancel Logic Aeluros, Inc. Agere Systems aJile Systems Inc. Alcahest Ltd Aldec, Inc. Algotronix Ltd. Aliathon Ltd Allogic Corporation ALMA Technologies Alpha Technologies International Alpine Integrated Circuit Innovations, LLC Altera Corporation AnaFocus Analog Bits Inc. Analogue Integration Ltd Andraka Consulting Group, Inc. Aplus Flash Technology, Inc. Arasan Chi.Systems Inc. ARC International Arithmatica ARM Ltd. Array Electronics Arteris, SA Artisan Components, Inc.

<p>Automotive Integrated Electronics Corporation  Aware Inc  Azalea Microelectronics Corporation</p>	<p>ASIC Architect, Inc.  ASICentrum s.r.o.  ASICS World Services, LTD.  AST, Advanced Semiconductor Technology Ltd.  Astro Semiconductor, Inc.  ATEME  Athena  AtlanticEDA Ltd.  Atmel Corporation  Atout Technologies  Aurelia Microelettronica S.p.A.  Aurora VLSI, Inc.  Austria Mikro Systeme International AG  Automotive Integrated Electronics Corp.  Aware, Inc.  Axeon Ltd.</p>
<p>Barcelona Design  BARCO SILEX  BaseComm Pte Ltd  Beach Solutions Inc.  BGD Systems Inc  Bisquare Systems (P) Ltd  BitSim  Bitwise Systems, Inc</p>	<p>Barco Silex  BaseComm Pte Ltd  Bisquare Systems Private Limited  Bitboys Oy  BitSim AB</p>
<p>Cadence Design Foundry UK Ltd  CAESIUM, Inc.  Calyptech  Cambridge Consultants Ltd  Cascade Semiconductor Solutions, Inc  CAST Inc  Catena Holding bv  Ceva, Inc.  Chipidea Microelectronics  chipSign AS  Clarkspur Design, Inc  CLogic Semiconductors India Pvt. Ltd  Commsonic Limited  CommStack Inc  Condor Engineering, Inc  ControlNet  Coreworks, Lda  CrossBow Technologies Inc</p>	<p>C - Logic India  Cadence Design Systems, Inc.  Caesium Inc.  Calyptech  Cambridge Consultants Ltd.  CAST, Inc.  Ceva, Inc.  ChipIdea Microelectronics SA  chipSign A/S  Cimaron Communications Corporation  CISSOID  Clarkspur Design, Inc.  Cologne Chi.AG  Comit Systems Inc.  Commsonic Ltd  CommStack, Inc.  Comsis  Condor Engineering, Inc.  Conexant Systems, Inc. (Amphion Semiconductor)  Conexant Systems, Inc. (Paxonet Communications)  ControlNet  Coreworks, lda  CPU Technology, Inc.</p>

	<p>Crescendo Technologies Ltd.  CrossBow Technologies Inc.  Cypress Semiconductor Corporation</p>
<p>D Crypt Private Limited  DCM Technologies Ltd  Deccanet Designs Ltd  DeverSYS, Corp.  DICE GmbH and Co KG  Digital Core Design  Dolphin Integration  Duolog Technologies Ltd</p>	<p>D Crypt Private Limited  DCM Technologies Limited  DCT - Digital Communication Technologies  Deccanet Design Ltd.  Deltatec  Denali Software, Inc.  Derivation Systems, Inc.  DeverSYS, Corp.  DFM Ltd.  Dgipro Systems Pvt. Ltd.  DICE GmbH &amp; Co KG  Digian Technology Inc.  Digital Core Design  Dillon Engineering, Inc.  Dolphin Integration  Dotcast, Inc.  Duolog Technologies</p>
<p>e-vision inc  eASIC Corporation  ECC Technologies, Inc.  eInfochips Ltd.  Electronic Systems Development  Eleven Engineering Inc  Elixent  Elliptic Semiconductor Inc.  Enabling Technology Inc  ERICSSON TECHNOLOGY LICENCING AB  Eureka Technology, Inc.  Evatronix SA  EZchi.Technologies Inc</p>	<p>e-MDT, Inc.  e-vision, inc.  eASIC Corporation  ECC Technologies, Inc.  eInfochips, Inc.  Electronic Systems Development  Eleven Engineering  Elixent Ltd.  Elliptic Semiconductor  Emerging Memory Technologies Inc.  Enabling Technology, Inc.  Eureka Technology, Inc.  Evatronix SA  EZchi.Technologies Ltd</p>
<p>Fmax Technologies, Inc  Full Custom Design</p>	<p>Falanx Microsystems AS  Faraday Technology Corporation  FineArch Inc.  Flasys Corp.  Fmax Technologies, Inc.  Fraunhofer Institute Integrated Circuits  Full Custom Design Ltd.</p>
<p>Gajanan I.Solutions  GateChange Technologies Inc  GDA technologies  GEMAC</p>	<p>Gaisler Research  Gajanan I.Solutions  GDA Technologies  Gemac</p>

<p>Genesys Logic, Inc Global UniChi.Corp. GV Associates, Inc</p>	<p>Genesys Logic, Inc. Genesys Testware Global Edge Software Inc. Global UniChi.Corp. Go2Silicon, Inc.</p>
<p>Handshake Solutions Hantro Products Oy HCL Technologies Ltd. HDL Design House HELION Technology Limited HelloSoft Inc Highland Communications Technologies Hitachi ULSI Systems Co., Ltd. Hyperstone AG</p>	<p>Handshake Solutions Hantro Products Oy HCL Technologies HDL Design House Helion Technology Limited HelloSoft Inc. Highland Communications Technologies Hitachi ULSI Systems Hyperstone AG</p>
<p>IC Nexus iCODING Technology Inc Imagination Technologies Grou.plc Improv Systems, Inc. IndigoVision Ltd Infinite Technology Corporation INICORE INC. Innocor Ltd Innovative Semiconductors, Inc. InProComm, Inc. INTEC Systems Inc Intelliga Integrated Design Ltd Intrinsyc Europe Ltd Intronic Semiconductor, Inc. iRoC Technologies Inc. Itex Systems Ittiam Systems</p>	<p>IBM IC Nexus Co., Ltd. iCODING Technology Inc iinChip, Inc Image Power, Inc. Imagination Technologies Grou.plc Impinj, Inc. Improv Systems, Inc. IndigoVision Ltd Infineon Technologies A.G. Infimior Microsystems Inicore, Inc. Innocor Ltd. Innovative Semiconductors, Inc. InProComm, Inc. Institute of Electron Technology Intec Systems, Inc. Integrated Circuit Designs, Inc. Intelliga Integrated Design Ltd IntelliPro.Inc. Intellitech Corporation InterTrust Technologies Corp Intrinsix Intronic Semiconductor, Inc. I.Cores, Inc. IPBlaze IPCore Technologies IPextreme iRoC Technologies SA Itex Systems Ittiam System (P) Ltd iWave Systems Technologies Pvt. Ltd.</p>

Jacobs Pineda, Inc. Jennic Limited	Jacobs Pineda, Inc. Jaskay Technology Jennic Ltd JMicron Technology Corp.
Kaben Research Inc.	Kaben Research Inc. Kawasaki LSI U.S.A., Inc. Kilopass Technology, Inc. KPIT Cummins Infosystems Ltd
LDIC (LSI Design and Integration Corp. Logic Design Solutions LogicVision, Inc. LTRIM Technologies	Lateral Sands Lattice Semiconductor Corp. Leopard Logic, Inc LightSpeed Semiconductor Loarant Corporation Logic Design Solutions Logic Vision, Inc. LSI Design and Integration Corp. (LDIC) LSI Logic Corporation LTRIM Technologies
M2000 Macrocad Development Inc. MAGFA IT Development Center MetaVideo, Inc. Millogic Ltd MindTree Consulting Pvt. Ltd. MIPS Technologies, Inc. Mixel, Inc Mobius Microsystems Inc Modelware, Inc. MorethanI.GmbH Morpho Technologies MOSAID Technologies Inc MoSys, Inc. MOXSYN Myson Century, Inc. Mysticom, Ltd.	M-Systems Ltd. M2000 Macrocad Development, Inc. Mayo Clinic Memec Design - Memec Unique Mentor Graphics (I.Division) MetaVideo, Inc. MiC (Mathematics in Computers) Microtech International Ltd Sp. z o.o. Microtronix Millogic MindTree MIPS Technologies, Inc. Mixel, Inc. Mobilygen, Inc. Mobius Microsystems Inc. Modelware, Inc. MorethanI.GmbH Morpho Technologies MOSAID Technologies Inc MoSys, Inc. MOXSYN MystiCom Ltd.
National Scientific Corporation Naztron Technologies Inc NComm, Inc. NEC Electronics (Europe) GmbH	National Scientific Corporation Nazomi Communications Naztron Technologies NComm, Inc.

<p>NemeriX SA  NETCLEUS Systems Corporation  Netergy Microelectronics  NewLogic Technologies  Next Sierra, Inc.  No. 1 IP-Cores  NoBug Consulting Inc  Nordic Semiconductor  Northwest Logic  Nova Engineering, Inc.  nSys  Nuvation Engineering</p>	<p>NEC Electronics (Europe) GmbH  NEC Electronics, Inc.  NemeriX SA  NetCleus Systems  NeuriCam  NewLogic Technologies  Next Sierra, Inc.  NoBug Consulting Inc  Nordic Semiconductor ASA  Northwest Logic Inc.  Nova Engineering, Inc.  Nuvation Engineering</p>
<p>Ocean Logic Pty Ltd  Oki Semiconductor  Oki Techno Centre Singapore</p>	<p>Ocean Logic Pty Ltd  Oki Semiconductor  OpenSOC Design  Oregon Systems</p>
<p>PACE Soft Silicon Ltd  Patriot Scientific Corp. (PTSC)  Pentek, Inc.  Perigee, LLC  PixSil Technology  PLDApplications (PLDA)  Portability, Inc.  Programmable Silicon Solutions Inc  Pultronics Inc</p>	<p>PACT XP.Technologies, Inc.  Palmchi.Corporation  Patriot Scientific Corp. (PTSC)  Pentek, Inc.  Philips Digital Systems Labs  Phystream Limited  PixSil Technology  PLDApplications (PLDA)  Portability, Inc.  Productivity Systems, Inc.  Prolific, Inc.  Propagate Grou.Corporation  Prosilog SA</p>
<p>QualCore Logic Inc.  QuickCores</p>	<p>QinetiQ ltd  QualCore Logic, Inc.  Quickchip</p>
<p>Rambus Inc  Razim Technology  RC Module  RealFast AB  RF Engines Ltd  RichCore Technology, Inc.  Ridgeto.Group, Inc.  Rubber Band Ltd</p>	<p>R&amp;D Technologies Ltd.  Rambus Inc  Razim Technology, Inc.  RC Module  RealFast Intellectual Property AB  Redpine Signals, Inc  Renesas Technology  RF Engines Limited  Ridgeto.Group, Inc.  RIIC  Robert Bosch GmbH  Rubber Band Ltd</p>

<p>SafeNet, Inc.  Sancom Technologies Pvt Ltd.  Sarnoff Corporation  sci-worx GmbH  Semifore Technologies  SIDSA  Sierra Circuit Design Inc  Silicon Access Networks  Silicon and Software Systems Ltd  Silicon Hive  Silicon Image  Silicon Interfaces Europe Limited  Silicon Logic Engineering, Inc.  Silicon Ocean Ltd  Silicon Wave, Inc.  SiliconCore Technology Inc  Silicore Corporation  Simple Silicon Inc  Sistolic  SiWorks Inc.  SliceX Inc  Small World Communications  SMSC Analog Technology Center, Inc.  Snowbush Microelectronics  SoC Solutions, L.L.C.  Soft Mixed Signal Corporation  Sonics Inc  Spatializer Audio Laboratories, Inc.  Specsoft Consulting Inc.  Spike Technologies, Inc.  StarCore LLC  SuperH, Inc.  Synergetic Computing Systems  Synopsys  Synova Inc  Systemyde International Corporation  Systolix PulseDS.Limited</p>	<p>Sacet  SafeNet, Inc.  Samsung Electronics  Sancom Technologies Pvt Ltd.  Sarnoff Corporation  Sasken Communicaton Technologies Ltd  sci-worx GmbH  SeaSolve Software Inc.  Sidsa  Sierra Circuit Design  SiidTech Inc.  Silansys Technologies Ltd.  Silaria  Silicomotive Solutions Inc.  Silicon &amp; Software Systems Ltd.  Silicon Cores - a Div. of Silicon Interfaces  Silicon Design Solutions, Inc.  Silicon Designs International, Inc.  Silicon Hive  Silicon Image  Silicon Infusion Limited  Silicon Logic Engineering  Silicon Ocean Inc.  Simple Silicon, Inc.  SIPAC  Sirius Communications NV  SiWorks Inc. (Cygnus Communications)  SliceX Inc.  Small World Communications  Snowbush Microelectronics  SoC Solutions, LLC  SOCmagic Tech. Co. Ltd.  Soft Mixed Signal Corporation  softDSP  SOISIC  Sonics, Inc.  Sota Design Tech, Inc.  Spatializer Audio Laboratories, Inc.  Specsoft Consulting (A Division of Hexaware Technologies)  StarCore LLC  StellarI.Solutions Inc.  StepMind SA  Sun Microsystems, Inc.  Synopsys, Inc.  Synova, Inc.  SysOnChip, Inc  Systemyde International Corporation  Systolix Limited</p>
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<p>Tachys Technologies  TAK ASIC, Inc.  Tanner Consulting and Engineering Services  Taracom Integrated Products  Tensilica, Inc.  THALES Electronic Engineering GmbH  Toshiba America Electronic Components, Inc. (TAEC)  TransDimension Inc  Trenz Electronic GmbH  TriCN  True Circuits, Inc.  TSMC</p>	<p>Tahoe RF Semiconductor  Tak'Asic  Tallika Corp.  Tanner Consulting &amp; Engineering Services  TaraCom Integrated Products, Inc.  Telecom Italia LAB - System On Chi.Division  Tensilica, Inc.  Texas Instruments, Inc.  Thales Electronic Engineering GmbH  Tops Systems Corp.  Toshiba America Electronic Components  Tower Semiconductor Ltd.  TransDimension, Inc.  Transmeta Corp.  Trenz electronic  TriCN, Inc.  True Circuits, Inc.  TSA Technologies  TTI Norte, S.L.  TTPCom Ltd  TurboConcept</p>
<p>UbiNetics  Ulead Technology Inc.  Unicell  Unive Inc</p>	<p>UbiNetics  Ulead Technology, Inc.  Ultra Electronics, Controls Division  UniRAM Technology, Inc.  United Microelectronic Solutions Ltd.  Unive, Inc.</p>
<p>VCX TEST COMPANY  Vesta Corporation  ViASIC Inc.  VinChi.Systems  Virtual Silicon  VLSI Concepts, Inc.  VLSI Solution Oy</p>	<p>VeriSilicon Holdings Co., Ltd.  Vesta Corporation  ViASIC Inc.  VinChi.Systems Inc.  Virage Logic Corporation  Virtual Silicon  Viscid Design Technologies  VLSI Concepts</p>
<p>WAR.Semiconductor I.Services Sarl  Western Design Center, Inc  WiproTechnologies</p>	<p>WAR.Semiconductor I.Services  Wavebreaker AB  Western Design Center, Inc.  Wi-LAN Inc.  Wipro Technologies</p>
<p>Xelic, Inc  Xignal Technologies AG  Xylon d.o.o.</p>	<p>Xelic, Inc.  Xi' an SWI.Co., Ltd.  Xignal Technologies AG  Xilinx, Inc.</p>



	XON srl Xylon Xyron Semiconductor
Zilog, Inc. Zoran Corporation Zyray Wireless'	Zilog, Inc. Zoran Corporation