



intelatech

the right component.

Amotech is a manufacturer of ceramic based ESD/EMI protection devices, GPS, SDARS and Bluetooth antennas targeting: WWAN, WLAN, FM, Bluetooth, DVB-H, RFID frequency ranges, 3 Axis, 6 Axis and 12 Axis sensors used in LBS, Car Navigation, Game machine, Marine, Electronic Compass applications. High Power LED components and modules, as well as custom products for private label opportunities such as street lighting.



**ESD/EMI,
Antenna, BLDC
Motor Solutions**

**Modular
Computing
Solutions for
Embedded
Applications.**



Modular embedded computing solutions. - Innovations include the PC/104 and PC/104-Plus standards. - The EBX form factor LittleBoard for non-backplane, single-board computers, the PC/104 and PC/104 Plus CoreModule SBC. The ETX computers on modules and the low-cost EPIC SBC Series ReadyBoard products and Mini_ITX MightyBoard product line. A family of complete, compact, low-power consumption industrial computer systems.

**Custom
Components
World Wide
Solutions**



Baknor is a value added provider of custom electro-mechanical components, and design services. They're audited & qualified global supply partners are in a position to reduce component costs, consolidate many of your vendors and postpone inventory until required for final assembly.

- Printed Circuit Boards
- Magnetic Components
- Cable Assemblies
- Backplane Assemblies
- Power Products
- Faceplate Assemblies

**Thermal
And
Packaging
Solutions**



Baknor... The Way To Cool. Use Baknor's design and thermal packaging expertise to keep your components cool. With our success in heat sink design and thermal management experience with customers around the world, you can rely on Baknor for innovative cooling solutions for your electronic components.

- BGA Cooling
- Extruded Heat Sinks
- Heat Pipes
- Vapour Chambers
- Liquid Cooling
- Vacuum Brazed
- Castings
- Machining
- Stamped Metals

**Electromagnetic
Components
For Telecom
And LANs**



HALO Electronics, Inc. manufactures communication magnetics including signal transformers, filters, CMR chokes and low power DC/DC converters. A complete line of Local Area Networking (LAN) products including Ethernet, Fast Ethernet, Gigabit Ethernet, Token Ring, ATM and Fiber Channel over copper. HALO also offers a broad range of WAN products for T1/E1/PRI ISDN, T3/E3/DS3, DSL, as well as 56 and 64Kbps for DDS, DSU and OCU applications.

**Integrated
Packaging
Solutions**



Interconnect Systems, Inc. (ISI) provides solutions for challenging electronic packaging projects. Complete module and PCB design, unique interconnect solutions for soldering modules to motherboards, Advanced electronic assemble of bare die, packaged die and interconnect, IC Packages, Few Chip Modules, Foot Print Conversion, Flex Assemblies, Chip on board, Chip on Flex, BGA Termination Modules and reballing BGA packages.

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High Speed Optical Components For Networks

MergeOptics offers an extensive range of highly integrated transceivers and transponders specifically designed for various Data-communication and Telecommunication applications. The company integrates optical components (lasers, modulators and photo diodes) with high-frequency electrical circuits to create compact modules that operate with industry standard optical and electrical interfaces.



Memory TFT Displays System Logic

Samsung Semiconductor's three business units: Memory, TFT-LCD and System LSI, provide solutions for the mobile, desktop computing, consumer electronics and industrial markets. Memory: DRAM, SRAM, Flash SSD, Flash Card, NOR Flash, NAND Flash, Graphics, MCP and Fusion Memory. TFT-LCD: LCD TV, Monitor, Notebook PC, Mobile Display, DID. System LSI: Microcontrollers, Media Storage SoC, Mobile SoC, Display Driver IC, Imaging Solutions, Smart Card & Flash Card Controller, Strategic Foundry.



Mobile Platforms And Linear Products

Skyworks Solutions, Inc. is an innovator of high reliability analog and mixed signal semiconductors. Skyworks offers products supporting automotive, broadband, cellular infrastructure, industrial, medical, and mobile handset applications. Their portfolio includes amplifiers, attenuators, detectors, diodes, directional couplers, front-end modules, hybrids, infrastructure RF subsystems, mixers/demodulators, phase shifters, PLLs/synthesizers/VCOs, power dividers/combiners, receivers, switches and technical ceramics.



Consumer Electronic Components

SMK is manufacturer of electromechanical components, headquartered in Japan. Producing highly advanced products with superior quality is enhanced by their Engineering Team in San Diego California. SMK offers an extensive product line, regional manufacturing, unsurpassed R & D for custom projects at competitive global pricing to our customers: Jacks \ Plugs, Power Supplies, Terminals, RF Units, Connectors, Switches, Wireless Input Devices, Remote Control Units, Control Panels, Keyboards, Touch Panels, Bluetooth Modules, Microphone Condensers.



Non-Volatile Memory Based On SuperFlash Technology

SST designs, manufactures and markets a diversified range of memory and non-memory products for applications in the digital consumer, networking, wireless communications and Internet computing markets. Leveraging its proprietary, patented SuperFlash® technology, SST is a leading provider of nonvolatile memory solutions with product families that include various densities of high functionality flash memory components and flash mass storage products.



Power Conversion Components & Systems

Vicor offers the widest range of input voltages, output voltages, and power levels in the industry. They design, manufacture and market modular power components and complete power systems. Use the combined advantages of Vicor components to create compact, highly functional, economical products with streamlined development cycles that minimize time to market. Products Include: Factorized Power Architecture, DC-DC Converters and Power Supplies, AC to DC Converters and Power Supplies, Military Cots Power Converters, Accessories.

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