

Coakley Boyd and Abbett Inc.

A Leading Manufacturers' Representative Serving New England



Cornell Dubilier

Aluminum Electrolytic: Screw Terminal, Snap In, Axial, Flat Pack Types Ranging up to 550V; Mil-qual; High Temp; Long Life & Custom CV Options
Film: Axial & Radial AC & DC; High Current DC Link Snap-in & Screw Terminal "unlytic" Style; IGBT Mount Box Style Snubbers; EMI & Safety, Custom Designs of Packaging, CV & Terminations
Mica: Radial Dipped; High Q RF; Mil Grade
Other: Metal Clad; Hybrid Mica/Paper up to 100KV; Oil Filled: AC Motor Start/Motor Run; Lighting; High Ipeak Commutating



Futaba

LCD Emulators; Vacuum Fluorescent Displays (VFD); Alphanumeric Glass or Module with Driver; Graphic Modules; Field Emissions Displays (FED)



General Devices

Chassis-Trak Slides: Ball Bearing; Solid Bearing; Bottom Mount; Roller Bearing; Custom Design
Hardware: Rack Mount Drawers and Shelves; Brackets; Custom Assemblies



GCI Technologies

Design and Manufacturer of custom and standard magnetics components including Coils, Power Transformers, Ferrite Core Transformers, Inductors/Common Mode Chokes, Toroid Chokes and Transformers and Helical Inductors. With short run and prototyping capabilities in Plano, Texas, GCI offers quick turn solutions for your magnetics requirements.



Grayhill

Switches: Rotary; Optical Encoder; DIP; Tact, Rocker, Toggle & Slide; Pushbutton
Joysticks: Encoder; 5 Way
Keypad: Standard, Custom, Front Panel Assemblies Control Products: I/O Modules; Racks, Controller Boards
Can Bus Keypads



Johanson Dielectrics

Ceramic SMT and Leaded High Voltage and High Temperature Industrial grade capacitors; X2/Y3, Y3, X1/Y2, Y2 Safety Certified AC; Tip & Ring, Tanceram DC/DC High Cap (for Tantalum replacement), Dual and Multi Capacitor Arrays. X2Y ceramic capacitors for Balanced EMI Filtering & IC Power Bypass applications. High volume, low cost capacitors; Applicationspecific ceramic solutions.



Littelfuse

Overcurrent: Fuses; SMT; Through Hole; Fuseholders; PTC Resettables
Overvoltage: MOVs; MLVs; GPS (gas plasma arrestors); TVS Diodes; PulseGuard; ESD Protection Diode Arrays; SIDACTors; Telecom Protection Devices
Solid State Switching: Switching Thyristors; SCRs; DIACs; TRIACs



Synapse Wireless

Plug in 802.15.4 compliant, FCC certified SNAP Pro & SNAP (Synapse Network Appliance Protocol) based RF engines (1.3" x 1.3"), repeaters and end devices. Custom Wireless Design Capabilities.



TG3 Electronics

Custom and Semi-Custom Keyboards: MX Full Travel Mechanical Action; Full Travel Membrane; ML Notebook Profile Mechanical Action; Control Panel Keyboards; Flat Panel Membrane & Elastomeric Rubber; Backlit Illuminated Keyboards; Medical Keyboards; Industrial Control Panels



TT Electronics

BI TECHNOLOGIES: Fixed Resistors: Thick Film, Thin Film & Custom Networks. Magnetics: Power & Signal Magnetics. Hybrid Microcircuits: Standard & Custom. Variable Resistors & Sensors: Trimmers, Turns Counting Dials, Precision Pots, Panel Pots, Tactile Switches, Encoders & Sensors
IRC : Precision Discrete and Network Resistors. Thin Film Tantalum Nitride discretes and Networks, Thick Film Low and High Voltage Chips, Wirewounds and Assemblies & Cylindrical SMT Resistors
OPTEK: Standard and Custom solutions for Optoelectronic sensors and switches, visible LEDs and LED Assemblies, Magnetic Sensors & Fiber Optic components
SEMELAB: Hi Rel Power Products: Linear, Multichip Arrays, RF Products, Opto Products



Wakefield Solutions

Thermal management solutions; Heatsinks, Machined Assemblies; Extruded Aluminum Products; Natural Convection, Forced Air and Custom Bonded Fin Extrusions; Cold Plates for Liquid Cooling; Thermal Design and Application Engineering Services; Non-thermal Fabricated and Aluminum Extrusions.



ZF Cherry Electrical Products

Switches: Snap Action; Thumbwheel; Pushwheel; Keyswitches and Rockers
Keyboards: Advanced Performance and General Purpose
Sensors: Magnetic; Proximity; Speed and Direction; Angular; Standard and Custom

Contact List:

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Distributor Partners:

	ZF Cherry	CDE	General Devices	Grayhill	Johanson	Littelfuse	Synapse Wireless	TT Electronics	Wakefield Thermal Solutions	MA	NH	CT
	Allied	Δ	Δ		Δ		Δ		Δ		978-538-2402	
Arrow	Δ	Δ		Δ	Δ	Δ		Δ		800-777-2776		203-265-7741
Avnet				Δ						978-532-9777		203-284-5700
Brevan		Δ	Δ	Δ							603-429-1900	203-269-5934
Carlton-Bates		Δ	Δ	Δ						877-706-5383		
DigiKey	Δ	Δ		Δ		Δ	Δ	Δ	Δ	800-344-4539	800-344-4539	800-344-4539
Future Electronics	Δ	Δ		Δ		Δ	Δ	Δ	Δ	800-444-0050		800-456-3225
Mouser	Δ	Δ				Δ		Δ	Δ	800-346-6873	800-346-6873	800-346-6873
Newark In One	Δ	Δ	Δ	Δ		Δ		Δ	Δ	978-551-4300		860-243-1731
PEI Genesis											603-898-3444	
PUI Electronics		Δ				Δ		Δ		888-284-4442		
Richardson		Δ							Δ	800-348-5580		
Sager Electronics	Δ	Δ		Δ			Δ	Δ	Δ	800-724-3780		800-724-3780
SMD					Δ						603-897-0600	
TTI		Δ				Δ		Δ		800-225-5884		203-949-6262
Wes Garde	Δ								Δ	800-554-8866		800-554-8866
WPG		Δ						Δ		800-225-0818		800-225-0818