

The iNRCORE family of companies work together to deliver exceptionally reliable electronic components that enable power and signal in the most extreme environments. Whether catalog or custom, our components deliver.

INRCORE





- + FAMILY OF BUSINESSES that support your complete high-performance precision electronic component needs.
- + COMPREHENSIVE RELIABILITY built into every component, precisely designed to withstand extreme conditions on Earth and beyond.
- + VERTICAL INTEGRATION ensures streamlined + HIGH PERFORMANCE INDUSTRIES rely on efficiencies for cost savings while maintaining the highest quality standards in the industry.
- + SPECIALIZING IN CUSTOM SOLUTIONS for extreme applications that demand strong.

accurate, and exceptionally reliable components.

+ CUSTOMER DRIVEN PROBLEM SOLVING

drives our innovation as we collaborate with you to deliver the ideal product for your application.

us, including Aerospace & Defense, Space, Datacom, Specialty Industrial, Transportation and Medical.







Technologies



Broadband Conicals, Chip Inductors, Military QPL Hi-Rel, Non-Magnetic Inductors, RF & Power Inductors, Toroidal Inductors, Common Mode Transformers, Current Sense Transformers, Inverter Transformers, Pulse Transformers, Power Transformers, Switch Mode Transformers, Custom Magnetics, Chokes, Data Bus Couplers, Baluns, **Ethernet Transformers**



RF & Microwave Filters, Bias Tees, Diplexers/Multiplexers, Amplitude Equalizers, EMI/ **RFI** Filters



COMPONENTS

Leaded Resistors, Surface Mount Resistors, Thick/Thin Film Networks, Wirewound Resistors, Non-Magnetic Devices, Surface Mount Capacitors, MLCCs and Tantalum Chips, Thru-Hole Capacitors, Resistor/Capacitor Networks, Active/Passive/Surface Mount/Programmable Delay Lines, Specialty/Custom



Single Coil, Dual Coil, Specialty, Miniature



Wire Harness, Complex Cable, Communication Systems, Custom Power Supplies

Family of Brands

INRC@RE

iNRCORE inrcore.com

Designs and manufactures magnetic components that transmit high-speed, mission-critical signal and power in the harshest operating conditions.



Gowanda Electronics gowanda.com

Designs and manufactures RF and power inductors, broadband conicals, military QPL, HiRel, non-magnetic designs, and transformers for Military/Aero, Space, Medical and Commercial applications.



TTE Filters tte.com

Develops and manufactures of high quality RF and microwave filters, bias tees, diplexers, multiplexers, amplitude equalizers and EMI/ RFI filters, especially for critical test and measurement applications.



DYCO Electronics dycoelectronics.com

Manufactures high performance custom magnetic components and electronic assemblies for high reliability applications, including rail transportation safety systems.



Bicron bicronusa.com

Designs and manufactures custom magnetics, custom transformers, power harvesting & sensing current transformers, and DC solenoids for extreme reliability long-life applications.



RCD Components rcdcomponents.com

Designs and manufactures of passive components, including resistors, capacitors, coils and delay lines for the aerospace, medical, military and commercial industries.

UNMATCHED CAPABILITIES

When it comes to high performance electronics, we know there isn't a one-size-fits-all solution. Our family of brands comes together as your collaborative partner, rapidly responding to meet your unique requirements and timeline.

With more than 70 years of experience

and specialized knowledge in high performance electronic components, we've invested heavily in the vertical integration of each capability - from automation systems, to modern manufacturing facilities, to full tooling and testing - to ensure the scalability and reliability you need.

We focus on your specific requirement

whether it's for custom solutions starting at design, prototypes, small volume or large quantity requirements. Our diverse team of highly skilled engineers and artisans, each with a specialized focus, work together to provide comprehensive solutions to the most challenging problems.

Let Us Connect You

Contact us today to learn more about our products and how working with the iNRCORE family of companies can cost-effectively meet your budget and timeline.