



# Get **your** products to **market** faster

## About **Cranial-8**

Cranial-8 provides Sales and Marketing Services for Manufacturers of Semiconductors, Passive components and Electromechanical Components - a seamless extension to the manufacturers own sales and marketing staff.

Cranial-8 services help:

- OEMs to make informed design decisions and get to market faster with superior products
- Component Manufacturers to improve market share, accelerate revenue growth and maximize product development ROI

## More **Information**

Cranial-8 Synergy Sales is the sales arm of Cranial-8.

- Call: 613-836-4840 or 905-689-1875
- e-mail: [info@cranial-8.com](mailto:info@cranial-8.com)

## Supporting **Canada**

Cranial-8 Synergy Sales brings together synergistic products and services for the Canadian electronics OEM market.

Components supported include; sensors, magnetics, frequency control components, small form factor RF modules, DC/DC Converters, CBAM Commercial off the Shelf (COTS) powers supplies, complex Printed Circuit Boards (PCBs) and Electro-Mechanical solutions. Services include: validation tools for PCB Design, contract manufacturing and supply chain management.

## Industries **Served**

Cranial-8 Synergy Sales has a talented technical sales team with many years' experience serving major OEMS in the industrial, transportation, health care, telecommunication and military market segments.

Cranial-8's team can help speed your product development by providing timely support and easy access to manufactures personnel and support tools.



## GE SENSING & MEASUREMENT

GE enjoys an enviable reputation in advanced sensing with familiar heritage brands that include Thermometrics, NovaSensor, General Eastern and Telaire. GE provides a wide range of components, subassemblies and OEM products for use in industrial, medical, automotive and telecommunications products.

GE product families address temperature, humidity, pressure and CO2.

## ORIGINGPS

OriginGPS is a world leading development, manufacturer and provider of advanced minimized GPS antenna-modules. OriginGPS founded in 2006, is developing proprietary technology to minimize RF modules necessary for the creation of an especially small GPS modules. OriginGPS operates through its global network of partners and customers in Europe, USA and APAC.

OriginGPS is headquartered in Israel, Jerusalem.

## MITRONIC

Mitronic was established in 2002, and is a world leader in the design and manufacturers of a wide variety of magnetic-based electronic components and modules.

Mitronic is an ISO9001 registered company serving a broad range of markets, including telecommunication, computer, industrial, instrumentation, lighting, consumer, audio, and medical.

## TGS (US)

TGS (US) provides a wide range of Frequency Control Components. Founded in 1997, Mitronic has its North American headquarters in Irvine CA with ISO9001, ISO 14001 accredited manufacturing facilities throughout mainland China.

TGS Products include Quartz Crystals, SMD Oscillators, VCXO, Ceramic Resonators and SAW devices. Applications include microprocessor systems, automotive electronics, communications equipment and mobile telephony.

## CALEX MFG. Co

Calex Mfg. Co., Inc. is a privately held company with corporate headquarters located in Concord California. Calex employs approximately 100 people.

Products include: DC/DC Converters, CBAM Commercial off the Shelf (COTS) powers supplies for military and aerospace applications, Power Supplies, Voltage Multipliers and Signal Conditioners.

## ASSEMBLY PLUS

Assembly plus provides turn-key and consigned assembly contract manufacturing. The Phoenix, Arizona facility is ISO 9001:2008 Certified.

Capability includes; thru Hole, Surface Mount, Mixed Technology, Fine Pitch, BGA, RoHS, NON RoHS, conformal Coating, Wave Solder, Aqueous Cleaner, Full Box Build, Mechanical Assembly, General Electro Mechanical Assembly and test.

## VIASYSTEMS

Viasystems Group, Inc., headquartered in St. Louis, Missouri, is a leading worldwide provider of complex multi-layer printed circuit boards (PCBs) and Electro-Mechanical Solutions to OEMs. P.D.CIRCUITS

P. D. Circuits manages the entire spectrum of the bare board supply chain from engineering and design support to prototypes, production, quality, logistics and inventory management. P. D. Circuits fit your specific needs to the appropriate PDC certified fabrication facility.

## ADIVA

ADIVA is the number one tool used for the Validation of PCB Designs. ADIVA tools have made a tremendous impact at many large and small companies in the field of Design and Manufacturing Analysis.

Adiva have been involved with the Design and Engineering world since 1987, selling and supporting their Engineering Design Validation tools.