

# Ferrian Sales & Associates

**Ferrian Sales represents a variety of suppliers located in the USA and Europe.**

Technologies and applications include RF devices, power electronics, microelectronics, packaging substrates, custom ASICs, RadHard devices, obsolescence mitigation, and more.

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## 3D Glass Solutions

3D Glass Solutions provides high-performance 3D RF and Photonic Passive Components. This includes Glass interposers, Antennas, RF discrete components, IPDs and Photonic solutions. 3DGS is used in IC packaging, Aerospace, Biotechnology, Medical Devices.

[3dgsinc.com](http://3dgsinc.com)



## Avalanche Technology

Avalanche Technology is the industry leader for discrete and embedded MRAM. This non-volatile memory technology provides many benefits over other NVM's, specifically lower latency, ultra-low power, infinite endurance, high performance, and small form factors.

[www.avalanche-technology.com](http://www.avalanche-technology.com)



## AdTech

AdTech provides manufacturing capability for multilayer co-fired electronic packages. Materials include Alumina (HTCC), Aluminum Nitride, BeO and LTCC. Chemical Milling services available (step lids, leads, seal rings) in Kovar, Alloy 42, Spring Steel, Stainless Steel

[www.adtechceramics.com](http://www.adtechceramics.com)



## BGA Test & Technology

BGA Test & Technology is at the forefront of reballing and reballing technologies. Our processes meet all the quality criteria per GEIA-STD-0006 and the bga reballing standards required by both Military & Aerospace customers. Our innovative systems allows us to provide a cost-effective, high-quality, quick-turn solution.

[www.bgatechnology.com](http://www.bgatechnology.com)



## BH Electronic

BH Electronics designs and manufactures custom and standard transformers, inductors, filters, baluns, chokes, assemblies and related devices.

[www.bhelectronics.com](http://www.bhelectronics.com)



## IMS

IMS is a premier manufacture of Thick Film chip resistors and attenuators. IMS offers non standard sizes and dissimilar terminations with values from .001 ohm to 2T ohm.

[www.ims-resistors.com](http://www.ims-resistors.com)



### **InterLnX**

InterLnX specializes in the manufacture of Cable Assemblies, Wire Harnesses and Electro-Mechanical Assemblies. AS9100 certified.

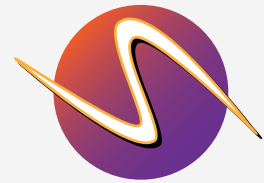
[www.interlnx.com](http://www.interlnx.com)



### **OKAY Industries**

OKAY specializes in producing complex metal stampings, automated mechanical and welded assemblies. OKAY has a special expertise with titanium stamping and nitinol stamping services. R&D, product development with concurrent design and build, Production Proven Prototyping® and rapid tooling services are also provided.

[www.okayind.com](http://www.okayind.com)



### **MegaPhase**

MegaPhase designs and manufactures high-performance radio frequency (RF) coaxial cables and connectors for (OEMs) that build advanced microwave and optical electronic systems, such as test instrumentation, defense electronics, homeland defense, satellites, broadband data, and communications systems.

[megaphase.com](http://megaphase.com)



### **Skywater**

Skywater designs and manufactures semiconductor solutions for the Mil/Aero, Medical, Automotive and Industrial markets. Along with custom ASICs, Skywater offers both passive and active interposers, silicon photonics, sensing and imaging, MEMs, superconducting and Radiation Hardened solutions.

[www.skywatertechnology.com](http://www.skywatertechnology.com)



### **Trusted Semiconductor Solutions**

TSS provides comprehensive semiconductor solutions including design, fabrication, packaging, test, and inventory management. We specialize in high-reliability microelectronics for military, space, industrial, and avionics applications. DoD Category 1A Trusted Accreditation for design and aggregation services.

[www.trustedsemi.com](http://www.trustedsemi.com)



### **Vario-optics ag**

Vario-optics provides innovative embedded micro optic technology based on planar waveguides integrated on several substrates, eg. glass or PCB's.

[vario-optics.ch](http://vario-optics.ch)



### **ITAR**

ITAR manufacturer of High-Density Interconnect flex, rigid and rigid flex PCB. Leader in high frequency RF PCB's, up to 100GHz

[www.varioprint.com](http://www.varioprint.com)