

Ferrian Sales & Associates

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

Technologies and applications include RF deices, power electronics, microelectronics, packing substrates, Custom ASICs, RadHard devices, obsolescence mitigation, and more

Greg Ferrian

greg@ferrian.com
612-865-0814

Sean Ferrian

sean@ferrian.com
612-701-4012

Jacob Riley

jacob@ferrian.com
651-324-5770



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.



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.



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.



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.



BH Electronic

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



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.



AVNA

AVNA (formerly OKAY Industries) 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.



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.



InterLnX

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



Stellar

Stellar supplies custom services for metallization on Alumina, Beryllium Oxide, Aluminum Nitride, or specialty ceramics using a variety of thick film, thin film, refractory and Direct Bond Copper metallization. Stellar also manufactures Micro-channel coolers (MCC) for active cooling solutions.



ITAR

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



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.



Vario-optics

Vario-Optics' unique electro-optical circuit board technology combines polymer waveguides with a unique mirror system. This allows the coupling of light perpendicular to the PCB- surface. The combination of both electronic and optical circuits in one unit leads to massive advantages compared to conventional PCB technologies.