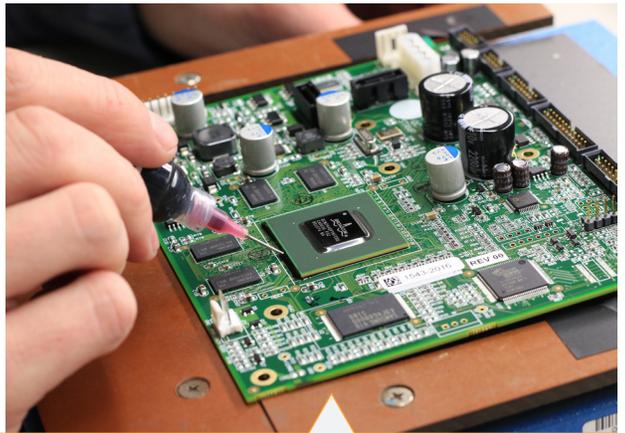


Contract Manufacturing

- ▶ **Providing the facility, equipment and people you need to make your design into a product.**
- ▶ We offer everything needed to make your design a reality, from supply chain planning and design testing to unit assembly, packaging and repair. Specializing in low-volume, high-mix manufacturing of electronics, our engineers and technicians are experienced at supporting the needs of customers in highly-regulated industries where consistent quality is essential.



Services and Solutions

What can you expect from Videon?

- ▶ We will work with you to make your design a finished product, ready to go to market.
- ▶ Think of Videon as your own Manufacturing Department. We provide:
 - | **Supply chain** planning & management.
 - | **Design for manufacture** to modify your product's design, reducing BOM costs and avoiding EOL problems.
 - | **High-quality assembly** including PCB assembly, box assembly, testing and packaging.
 - | HALT/HASS, EMI, temperature, and other **testing services** to improve and pre-certify your product.
 - | Aftermarket support including **service and repair**.
- ▶ Throughout, we perform consistent practices of risk identification & mitigation before and during the manufacturing process.
- ▶ More than just assembly, Videon Contract Manufacturing gives you everything you need to make your product a reality.

How do we ensure quality?

- ▶ Quick Response Manufacturing (QRM) practices include a highly cross-trained workforce and clear instructions. Your product will be built the same way every time.
- ▶ AS9100C Certification entails a suite of processes to guarantee traceability, quality, and proactive correction
- ▶ A culture of continuous improvement from top to bottom means that we do everything possible to support customers and meet needs.

What sets us apart from other Contract Manufacturers?

At Videon, we pride ourselves on:

- ▶ Understanding your challenge. Making a high-quality product is hard, especially in a regulated industry. We have spent two decades developing facilities, procedures and personnel to meet this challenge.
- ▶ Welcoming low-volume, high-mix orders.
- ▶ Offering on-site testing. This means that you can test your design, make changes, and test again until your product passes. You'll save time and money by avoiding trips to off-site labs.
- ▶ Supporting supply chain development and assurance. This prevents problems before they occur with careful design and production planning.
- ▶ Maintaining an engineer-friendly environment, ensuring that when you visit us you'll have office space, amenities, and access to the tools you need to do your job and feel at home.
- ▶ Caring deeply about our customers. With our Customer Care program, you'll have a dedicated representative whose goal is to provide the best customer service you've ever experienced.

| [Facility & Contact Information](#)

Videon's Facility and Staff

- ▶ 32,000 sq ft facility including 10,000 sq ft ESD-safe manufacturing wing
- ▶ Clean, bright, environmentally-controlled workspace
 - | Temperature controlled burn-in room
 - | Segregated and locked location for customer-owned inventory
 - | Available office space, meeting rooms, and employee amenities such as kitchen, gym, and theatre
- ▶ Experienced staff, including:
 - | Customer Care team ensuring that we meet your needs
 - | Dedicated contact to address concerns and answer questions
 - | Highly-trained engineers and technicians on-site to troubleshoot and support projects
 - | IPC610 Certified Assembly Team

Additional Equipment

- ▶ Haefely ESD Simulator
- ▶ Logic Analyzers
- ▶ Oscilloscopes
- ▶ Electro-Sensitive Device (ESD) protective environments

Additional Services

- ▶ Testing Services including HALT, EMI, Temperature and HASS
- ▶ New Product Introduction
- ▶ Service and Repair

Regulatory Compliance Standards

- ▶ Highly experienced with aviation standards including RTCA DO-160 (FAA), Boeing D6-36440, Airbus ADB0100
- ▶ Military experience and qualifications including MIL-STD-461/810; Registered ITAR and SAM; United States / Canada Joint Certification Program
- ▶ Experienced with consumer standards including FCC, CE, VCCI, ISO and UL
- ▶ AS9100C Quality Management
 - | Fully incorporates ISO 9000
 - | Ensures production of high-quality products
 - | Supports customer satisfaction through continuous improvement and risk mitigation
- ▶ AS9102 First Article Inspection
- ▶ Process Failure Mode Effects Analysis (PFMEA)
- ▶ Willing to apply our expertise to the requirements of additional industries, standards, and regulations.



Interested? Contact Us

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