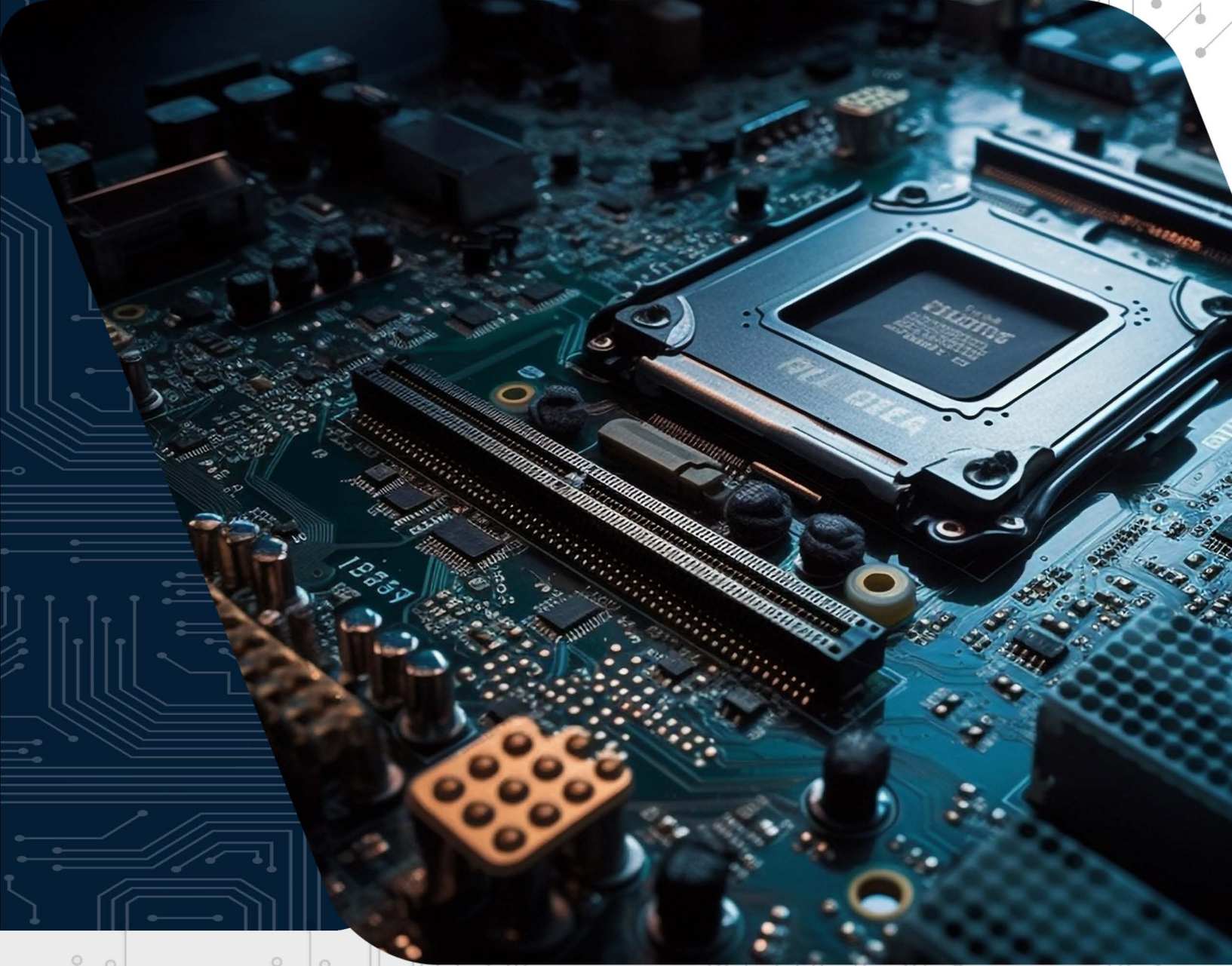




H J TECHNOLOGIES PVT LTD.

ELECTRONICS MANUFACTURING SERVICES



**986/33/E, Diamond Park, GIDC Makarpura, Vadodara,
Gujarat, IN**

Phone : +91 70168 08082

Email: sales@hjtindia.com

ABOUT US

HJ TECHNOLOGIES is a contract manufacturing company founded in 2024 and based in Vadodara, Gujarat. We are known for our customer service, quality control, and on-time delivery. We have over 25 years of combined experience in electronics manufacturing and are continually adapting to the high-tech demands of the industry. Our experienced, professional, and flexible staff can produce high-quality, cost-effective products on time.

OUR VISION

We aim to be a world-renowned manufacturing and engineering partner, providing innovative solutions and improving supply chains to make a positive impact.

OUR MISSION

To deliver world-class electronic manufacturing and foster a culture that empowers our customers, community and employees.

SERVICES

HJ Technologies is a leading provider of electronics manufacturing services (EMS). We are committed to providing our customers with high-quality, on-time delivery, and cost-effective EMS solutions from concept to reality. Whether you need prototypes, low-volume production, high-volume production, or support with the entire NPI process, HJ Technologies has you covered. We have a team of experienced engineers and technicians who are ready to help you with all of your electronics manufacturing needs.

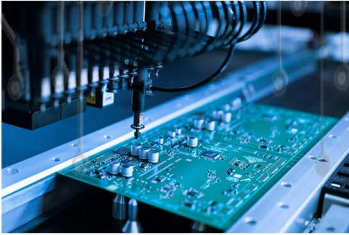
- | | |
|---|--|
|  Research & Development |  Inventory Management |
|  Semi / Complete Turnkey |  Wire and Cable Assembly |
|  Electromechanical Assembly |  Prototyping |
|  New Product Involvement |  Volume PCBA |
|  Functional Testing |  Rework / Revision Services |

INDUSTRY INVOLVEMENT

- | | |
|--|---|
|  Automotive |  Defense |
|  Audio Visual |  Medical |
|  Computer & Electronics |  Industrial |
|  And Many More.... | |

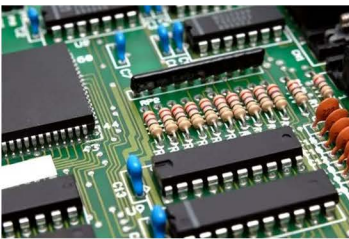
CAPABILITIES

HJ Technologies' state of the art machinery and experienced production staff provides the capabilities to manufacture electronic printed circuit board assemblies, from complex surface mount technology to through-hole and Mixed-Technology. All while maintaining safe and traceable sourcing, an ISO 9001:2015 quality management system, and IPC-A-610, J-STD-001 with space addendum trained staff.



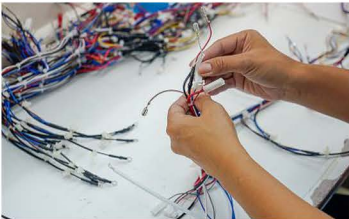
Surface Mount Technology

Our pick and place machines can place 30,000 parts per hour, precisely placing 0201 passive to micro ball grid array components. Double-sided, multi-layered, or high-density PCB assembly, QFP's, QFN's, CSP's, LCC's, Melfs, BGA placement & LEDs, Electrolytic Capacitors, Shields, Odd-forms and Connectors.



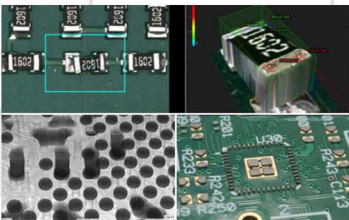
Through Hole Technology

With our Selective soldering machine, wave soldering machine and experienced hand solderers on staff, HJ Technologies can handle any thru-hole project. Between automated flux sprayers and two preheating zones to properly activate flux we achieve optimal solder wetting.



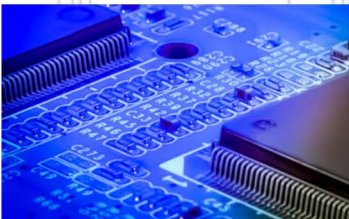
Wire and Cable Assembly

We offers Cable and Wire harness with various cables and connector types to meet your requirements. We have a diverse team of engineers and assemblers to help build custom cables that are engineered for your specific challenges.



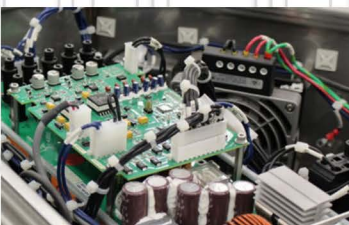
Inspection Capabilities

We offer a comprehensive inspection service that includes X-Ray, 3D Automated Optical Inspection (AOI), and 3D Solder Paste Inspection (SPI). We use these state-of-the-art inspection methods to identify defects in your electronic products during manufacturing processes. This helps to ensure that products are of the highest quality and meet your customers' expectations.



Conformal Coating

We provide conformal coating services to protect electronic devices and components from environmental hazards such as moisture, dust, corrosion, and chemicals. Conformal coatings are thin, protective layers that are applied to printed circuit boards (PCBs) and other electronic components.



Box Build Assembly

We offer box build assembly services to help you bring your electronic products to market quickly and efficiently. Box build assembly is the process of assembling all of the components of an electronic product into a final enclosure. This can include assembling the PCB, installing the components, wiring the cables, and testing the product.



H J TECHNOLOGIES PVT LTD.

WHY HJ TECHNOLOGIES?

-  Electronics manufacturing services - from prototype through production.
-  10+ Years of manufacturing experience.
-  In-house experties in tooling and test development.
-  Proven track record for providing best quality and service to the customers.
-  Strong relationship with best-in-class suppliers.
-  On-time delivery and competitive pricing.

CERTIFICATIONS



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