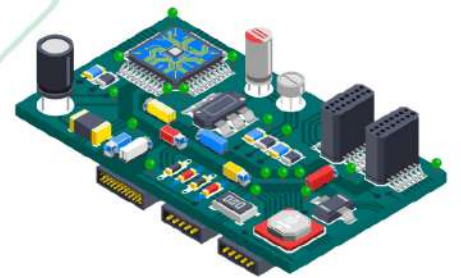
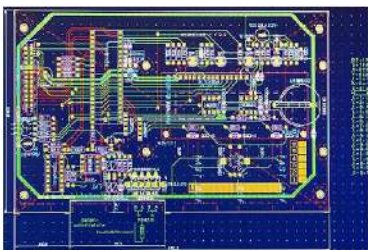
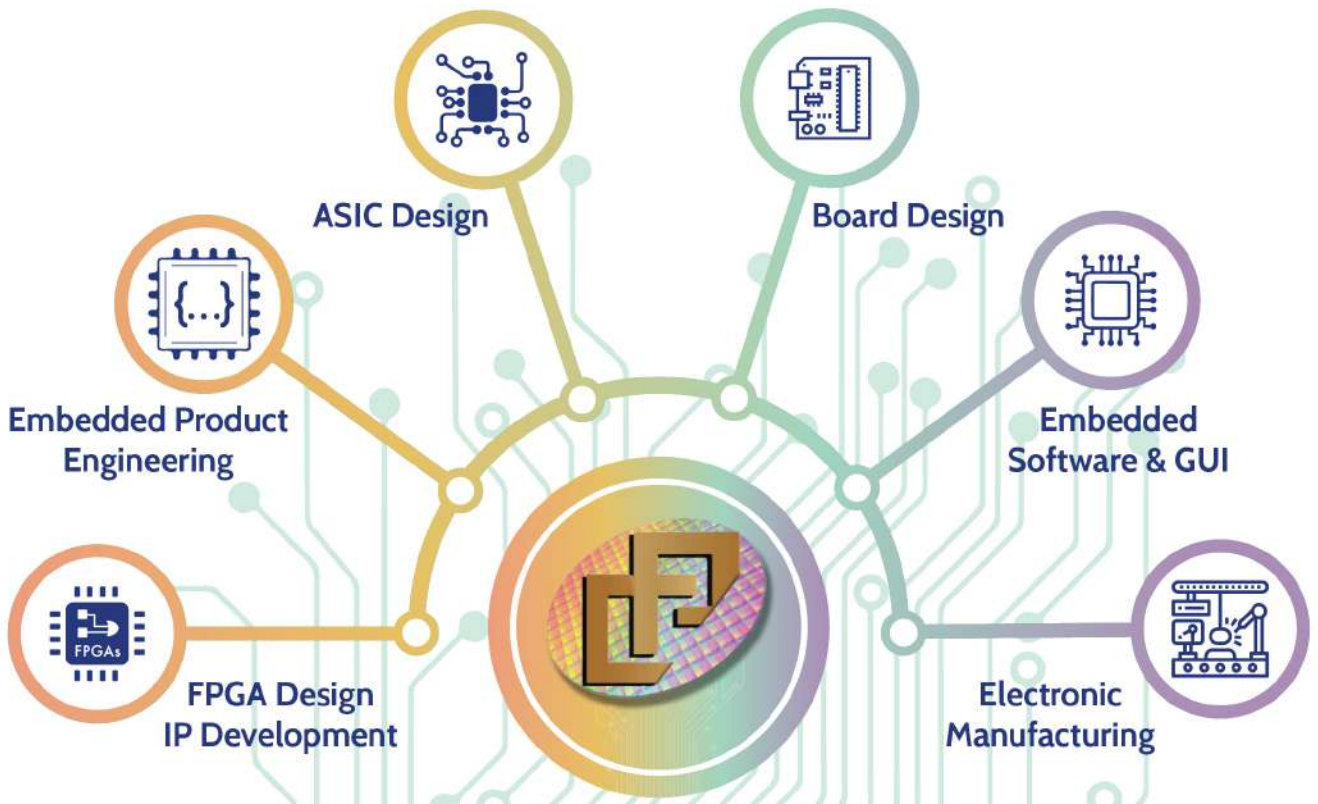




Chipprime Semiconductor
Private Limited



Semiconductor/
Defense & Aerospace/
Telecom/Industrial

FPGA/Controllers/
Custom ASIC/COTS

Onsite/ODC/
Fixed Bid/Augmentation

#18, Novel MSR PARK, Varthur Main Road, Munnekolalu, Marathalli, Bangalore - 560037.

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About Chipprime:

Chipprime Semiconductor offers end to end technology solutions on semiconductor based services and Embedded product engineering services. Chipprime handle multiple services in different domains on FPGA/ASIC/SOC/Microcontroller based designs for industrial, commercial, Telecom, consumer electronics and Aerospace & defence. Chipprime also works on exclusive IP design and IC fabrication services as the roadmap to reach the market with the chipsets meeting the next generation applications such as IOT, Automotive, Wireless Communications.

Chipprime is a part of the prestigious Accord Group to venture into semiconductor design and fabrication. Accord group of companies was established in the year 1972 with USD 7 billion worth and has put forward themselves into diversified areas such as Steel Manufacturing, Cement Manufacturing, Hospitality, Pharmaceutical, Healthcare, Academia, Jewellery, Energy, Breweries and Information Technology. Chipprime was established in the year 2022 and is part of the new technological services and solutions in semiconductor to offer end to end solutions.

Custom Product Engineering

- Custom Board Design and Development
- Custom RTL, Firmware, IP Development
- Custom Mechanical, Plastic Enclosure Design
- Third party IP Cores, COTS Product Integrated Solutions
- UL//CE/MIL/JSS/EMI Certification
- Design for Manufacturability
- Industrial/Mil Grade/Commercial Grade.

Hardware Expertise

- Digital, Analog & Mixed Signal Designs
- Multi-layer, High speed, Flex Rigid, Complex PCB Layouts
- FPGA/RTL/Verilog/System C
- FR4/Rogers/NELCO, Group B
- SI, Thermal, EMC, Timing, Power Analysis
- Global Sourcing

Software Expertise

- Porting OS (Linux, Android, Windows, RTOS, VxWorks)
- BSP/ Bootloader/ Device Drivers
- Custom Protocol Development
- Microsoft Technologies (.Net), VC++, C#, ASP
- Web Technologies (HTML 5, Java, PHP, Ajax)

Interfaces & Platforms

- Micro blaze /NIOS/ ARM/X86/PowerPC
- i.MX Series /AVR/ST/
- FPGA/SOC/DSP/Microcontroller/Controller
- Davinci/OMAP/Blackfin
- AMD(Xilinx)/Intel(Altera)/Micochip(ACtel)
- VPX/VME/PCIe/Custom Bus