

IMP, Inc. - Company Profile

IMP, Inc. designs, manufactures and markets standard-setting analog integrated circuits and specialty analog wafer foundry processes for data communications interface and power management applications in computer, communications and control systems. IMP products are sold through a worldwide network of sales representatives and distributors.

Company Facilities

IMP headquarters and ISO 9001 certified wafer fabrication and test facility are located in San Jose, California. Product development centers are in Pleasanton, California, and Lee, New Hampshire. Sales offices are in San Jose, California; Dallas, Texas; and West Kingston, Rhode Island.

Principal Markets

Data Communications Interface – Internal system data communications circuits, including single-ended (SE), low voltage differential (LVD) and multimode (SE/LVD) Small Computer Systems Interface (SCSI) terminators.

Power Management – Circuits that generate, distribute, protect and manage the thermal and power consumption characteristics of hand-held, portable and battery-powered systems. Portable computers, mobile and wireless communication devices and battery-powered medical systems are typical market segments. Example products include electroluminescent lamp drivers, microprocessor supervisors, USB power switches, low-dropout voltage regulators, and high-frequency switching converters.

Wafer Fabrication and Manufacturing Services

High-volume, analog and mixed-signal wafer foundry services on low-power, high-voltage (100V and above), CMOS, BiCMOS, and EEPROM processes, including turnkey packaging and test capabilities. Fabrication services include database production using IMP standard processes, and porting of customer-owned technology.

For More Information

Visit the IMP web site at www.impweb.com; email info@impinc.com or contact IMP headquarters at 408.432.9100/800-438-3722.