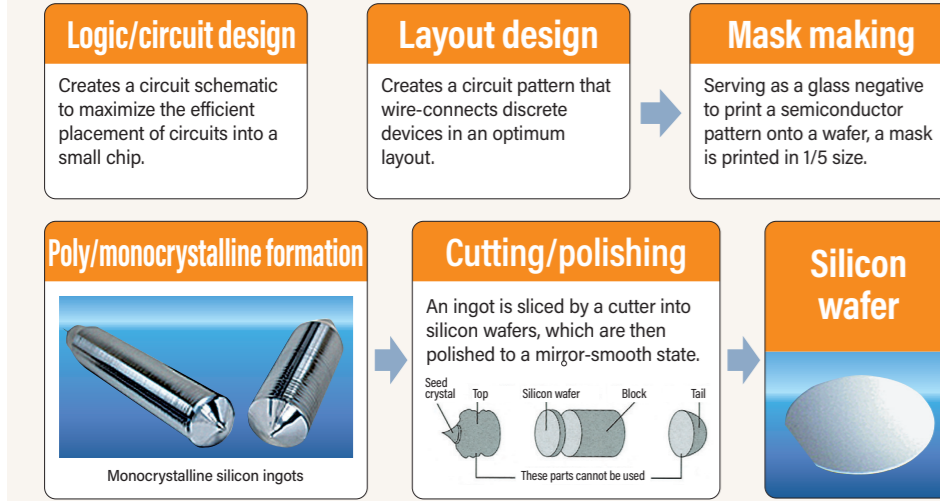
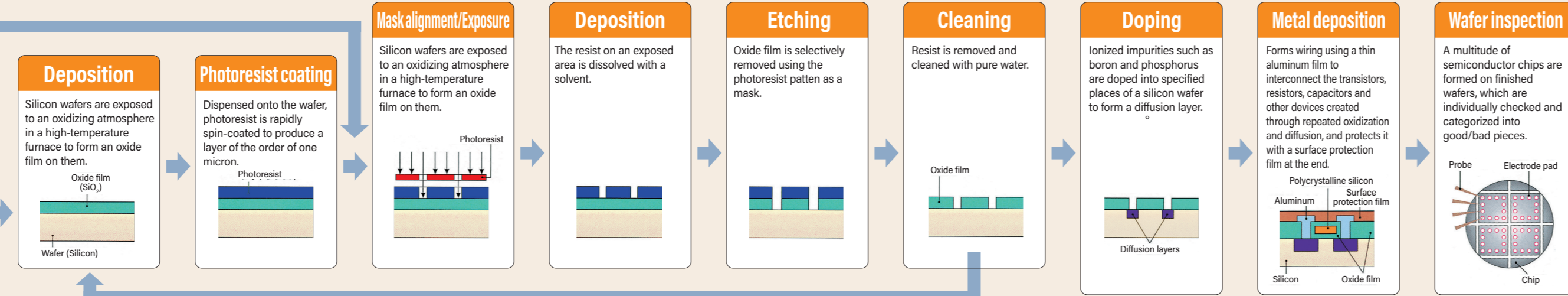


Companies in Kumamoto Listed by Semiconductor Processing Stage

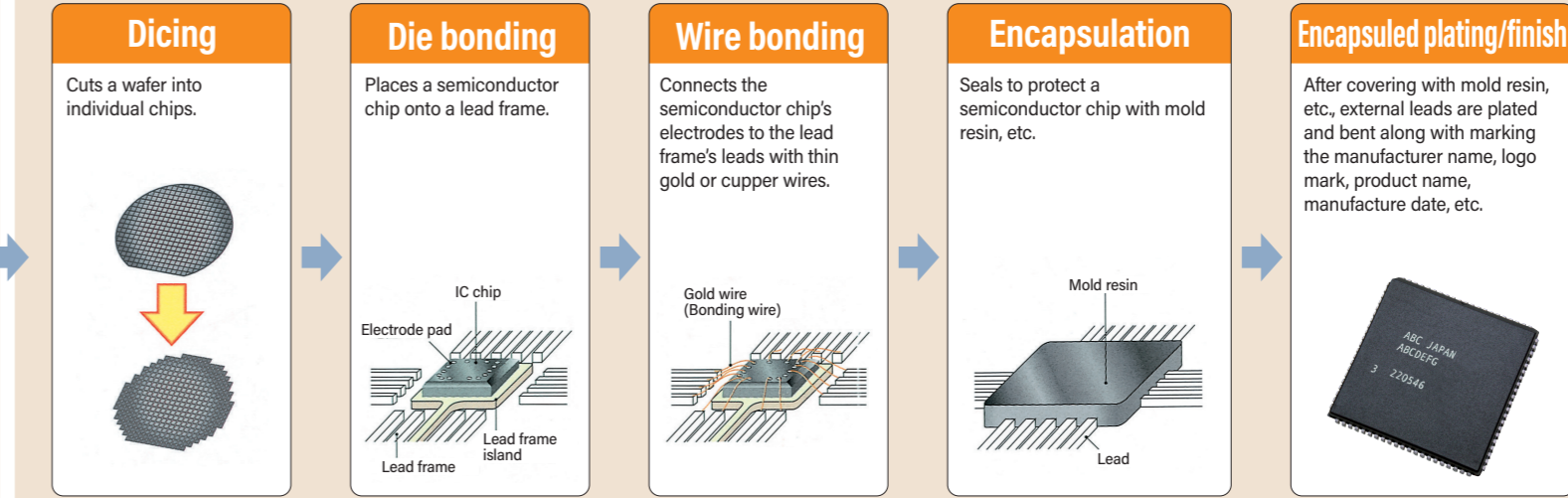
Design/Wafer Production Process



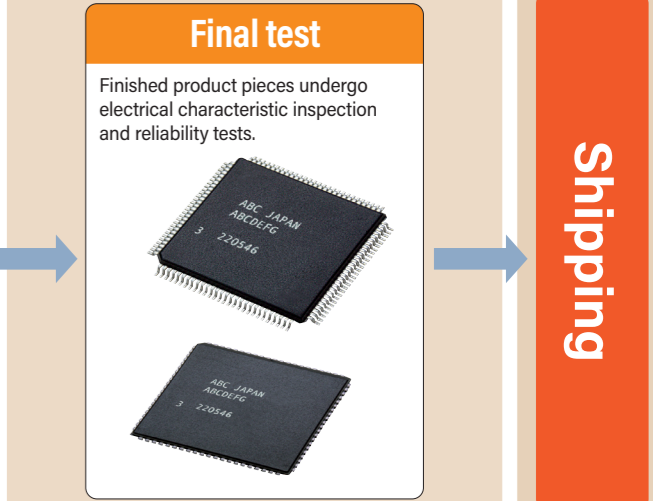
Frontend Process



Backend Process



Inspection Process



• Sony Semiconductor Manufacturing Corporation [CMOS sensors]

• Renesas Semiconductor Manufacturing Co., Ltd. [Microcomputers]

• Renesas Electronics Corporation

• Mitsubishi Electric Corporation [Power semiconductor devices]

• Amkor Technology Japan

• Japan Advanced Semiconductor Manufacturing [Logic semiconductors]

• Tera Probe, Inc. [Wafer tests] • Melco Power Semiconductor Chip Corporation Co.,Ltd [Wafer processing/tests]

• Restar Corporation

• LSI System Center, Kyushu Denshi Co.,Ltd.
• Jedat Inc.
• Meistier Corporation
• MavissDesign Co.,Ltd
• Privatech Inc.

• Tokai Carbon Co., Ltd. [Fine carbon]
• Air Water Inc. [Gas]
• Tokyo Ohka Kogyo Co., Ltd. [Photoresist developer solutions/High-purity chemicals]

• JNC Corporation [Liquid crystal solutions]

• Mitsubishi Chemical Corporation [Precision cleaning]
• JCU Corporation [Surface treatment chemicals]

• Fujifilm Material Manufacturing Co.,Ltd. [CMP slurry, color filters]
• Tachibana Kasei [Chemical product contract manufacturing]

• Air Liquide Japan G.K. [Gas]

• Mitsui High-Tec Inc. [Lead frames]

• Toppan Electronics Products Co., Ltd. [Lead frames]
• Nissei Denshi [Lead frames]
• Hirai Seimitsu Kogyo Corporation [Lead Frames]

• Nodaichi Denshi

• Ebara Corporation [CMP/bevel polishing] • Tokyo Electron Kyushu Ltd. [Coaters/developers, surface preparation systems, wafer bonders/debonders]

• Kanzen Techno Co., Ltd [Pollution abatement systems]
• Shinwa Controls Co., Ltd. [Temperature control systems]

• Sanko Kyushu Tec Co., Ltd. [Automated controllers]
• Horiba S-Tec, Co., Ltd. [Gas controllers]
• Micro Engineering Inc. [Polishing systems]

• Threedyne [Washing systems]
• Seibu [Washing systems]
• Newings [Washing systems]

• Inter Action Corporation [Light source systems]
• Oyo Electric Co.,Ltd. [Inspection systems]
• Teradyne [Automated inspection systems]

• CIT [Energy-saving systems] • Synergy System [Automation]
• Rorze Corporation [Wafer transfer]

• Hokuetsu [Exhaust abatement systems]
• Arao [Automation]
• Techno Design Co.,Ltd. [Automation]
• Aisin Kyushu Co., Ltd. [System fabrication]

• NTF Corporation [Automation]
• Terrasystem Co., Ltd. [Automation]

• Kumamoto IDM Co.,Ltd. [Automation]
• Hirata Corporation [Wafer transfer robots]

• Sakurai Seigi Co.,Ltd. [Automation]
• PTC [Automated transfer systems]

• Sanwa Hitech [Automation]
• Preceed [Automation]

• Evolut [System fabrication]

• NAS Corporation Co.,Ltd. [System fabrication]

• Kumasan Medix Co., Ltd. [System fabrication]

• Techno-Creative Co.,Ltd. [System fabrication]

• Yamasei Kogyo Co., Ltd. [System fabrication]

• Yoshino Denshi Kougyou KK [System fabrication]

• Spandnix Inc. [IC inspection systems]
• Top [Inspection systems]
• Y.A.C. Mechatronics Co., Ltd. [Handlers]

• Shin-Etsu Quartz Products Co., Ltd. [Wafer cases]
• Miraial Co., Ltd. [Wafer containers]

• Asahi Glassplant Inc. [Quartz jigs/tools]
• Kouei Co., Ltd. [Quartz jigs/tools]
• Ferrotec Material Technologies Corporation [Quartz parts]

• ULVAC, Inc. [System parts]
• Iwaki Coating Ind., Ltd. [Fluoropolymer coating]
• Kurabo [High-performance plastic products]
• Pillar Corporation [Fluoropolymer products]

• Earth Attend Co., Ltd. [Fluoropolymer/fluororubber products]
• Nichias Corporation [Fluoropolymer tubes]
• Technoflex Corporation [Flexible hoses]
• Yodogawa Hu-Tech Co., Ltd. [Fluoropolymer products]

• Toho Electronics Inc. [Probe cards]
• Nidec SV Probe Corporation [Probe cards]
• Japan Electronic Materials Corporation [Probe cards]
• Polish [Probe card stiffeners]
• Rika Denshi Co., Ltd. [Contact probes]

• NFT CO., LTD [Molds]

• Santec Co.,Ltd. [Carrier tapes]
• Unitechno Inc. [IC sockets]
• Nakayama Seimitsu Co.,Ltd. [Superhard alloy jigs/tools]

• Intertec Engineering Corp [Manufacturing system renewal]
• Applied Materials Japan [Service]
• IS Semi-Solution [System maintenance]

• Shinryo Corporation [Semiconductor parts cleaning]
• Ulvac Techno, Ltd. [Service]
• Asahi Seiki [Maintenance]

• HAMADA RECTECH LTD. [Wafer renewal]
• ASML Japan [Service]
• Otsuka Sangyo [Maintenance]

• MCP [Dust-free clothing/related product cleaning]
• SCREEN SPE [Service]
• KHC [Maintenance]

• Kyushu CIC Laboratory Co.,Ltd. [Dust-free clothing cleaning, special precision cleaning]
• Lam Research Corporation [Service]
• JM Engineering Service [Special gas piping/Maintenance]

• Disco Corporation [Service]
• T.C.K. Corporation [Maintenance]

• Kyoei Seimitsu Co.,Ltd [Lead frame inspection]

• Techserve Co., Ltd. [Maintenance]

• Radical Inc. [Repair/Maintenance]

• TESEC Corporation [Handlers]
• Materials Analysis Technology Inc. [Failure analysis]

*Where extending across more than one business, companies are listed with their principal business.

*Companies, which may have more than one business location, are generally listed on a company name basis.

November 2025 Edition