



Alchip Technologies, Ltd.

Company Description

Alchip mission is to provide total ASIC solution from customer design to manufacturing by using leading-edge technology.

Due to the ever increasing SoC complexities, design risks, and design costs, it is critical for our customers to establish long term partnership with pure play ASIC house like Alchip.

ALCHIP STRENGTHS

In today's increasingly competitive market, to differentiate from order companies is essential for our customers to succeed in their markets. Alchip's mission is to provide customers with unique ASIC development solutions to achieve these goals:

- Reduce customer's upfront investment in physical design resources.
- Achieve first-time-silicon success based on your pass 420+ tape-out experience.
- Provide value added services, from front-end to backend design tasks, to complement customer's design expertise with the lowest risks and highest performance.
- Strive to enable customers to achieve time-to-market from design to manufacturing.

Technical Solutions

SoC Design Solutions

Alchip offers its own SoC design solutions that enable customers to reduce costs, improve performance, reduce consumption, and minimize chip size.

- Advanced Process Design
- Low Power
- High Performance
- Ultra-short TAT Design
- Cost Benefits

Turnkey Solutions

- Packaging
- Test Services
- Production Technology
- Quality Assurance
- Mass Production Support

IP Solutions

Alchip Technologies, an industry-leading fabless ASIC company, enables shorter time-to-market for your products. As a pioneer in SoC technology, Alchip offers industry-leading ASIC solutions based on a unique SoC design methodology and a seamless turn-key infrastructure to pave the way for rapid product success.

- Partnership with IP Vendors
- IP Portfolio & Custom IP

Company Details

Head Office

Taiwan

Main Business

ASIC・SoC設計および製造サービス

President

Johnny Shen

Established

2003年

Capital

NT\$610M (日本円 約20億円)

Number of Employees

101 - 500

URL

<http://www.alchip.com>

Offices

Main Office

10F, Shin Yokohama Square Building,
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