

# Supply Chain Explorer

By the Emerging Technology Observatory

This is an export from the ETO Supply Chain Explorer, available at: <https://TBD.cset.tech> You can see the web version of this content at <https://TBD.cset.tech/?filter-choose=input-resource&input-resource=N93>.

## Lead frames

A lead frame transfers data between a chip and external devices.

### Country provision

- China (mainland)
- Japan
- Singapore

### Notable supplier companies

- ASM Pacific - China (mainland)
- Kangqiang - China (mainland)
- Mitsui High-Tec - Japan
- Ningbo Hualong - China (mainland)
- SH Material - Japan
- Shinko - Japan
- Trinity Tech - China (mainland)
- Yongzhi - China (mainland)