

The Impact of TSMC Establishing a New Factory in Arizona, USA

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Abstracts

TSMC expressed its willingness to build a 12-inch wafer fab in Arizona, the United States, on May 15, 2020. The plant is expected to be completed and start mass production in 2024 and produce semiconductor chips on a 5nm process. The initial monthly capacity plan is about 20,000 wafers. This report analyzes the potential impact of TSMC's establishment of a factory in the United States and examines risks and benefits behind this decision.

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