

Ω-S130 Reference Chip

Chipfoundry sky130a proof/reference chip reference system in the OmniFrame Ω product estate.

IP-5053 · System reference · Reference design

Function and architecture

- Product identity: OMEGA-S130-REF
- Role-specific system composition
- Local-survival and authority boundaries

Integration summary

Integration scope, interfaces and qualification are agreed for the selected release.

Technical record

Canonical identity	IP-5053
Responsibility	Chipfoundry sky130a proof/reference chip reference system in the OmniFrame Ω product estate.
Delivery boundary	Reference design
Evidence scope	System reference

Delivery and release binding

- Constituent release manifest
- Topology and physical integration assumptions
- System software and orchestration boundaries
- Qualification scope and system-level acceptance

Confirm for the selected release: Environment and dependencies, Version / build hash, API compatibility, License and support scope.

Evidence and qualification

Finished product identity and system composition are registered in the V29 controlled reference estate.
A finished reference-product manifest is not a manufactured, certified or commercially shipped device.
Source basis: Bible v7.42 §142, IP-5053

Evaluation and licensing

Evaluation: System architecture evaluation. Production: Platform integration program. Custom work: Customer-specific system composition. Rights, pricing, support and acceptance criteria are agreed for the exact scope.

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