

ORAX-Common

Shared portable ORAX infrastructure

IP-1991 · Executed digital evidence · RTL / reference evaluation

Function and architecture

- Shared portable ORAX infrastructure

Integration summary

ORAX-Common provides the documented common ip responsibility: Shared portable ORAX infrastructure
Evaluate the exact ORAX-07-001 implementation and confirm its integration contract before using it inside the target design.

Technical record

Canonical identity	IP-1991
Native implementation identity	ORAX-07-001
Documented responsibility	Shared portable ORAX infrastructure
Recorded evidence class	Executed digital evidence
Interface and physical parameters	Bound to the selected source/configuration; not inferred from name or family.

Delivery and release binding

- Exact implementation and configuration manifest
- Documented interfaces and clock/reset contract
- Available reference or verification collateral
- Recorded physical views where authorized and applicable
- Integration acceptance criteria and unresolved gate list

Confirm for the selected release: Source/configuration identity, Interface and dependencies, Verification evidence, Process/library where applicable, Authorized package and acceptance criteria.

Evidence and qualification

RELEASED PORTABLE SOFT IP — RTL, directed simulation, warning-clean lint and generic synthesis evidenced; bounded-formal collateral is partial; no PDK-bound physical closure, tapeout or silicon evidence.

Evidence shown is the Bible record for this canonical implementation, not a fresh tool rerun. External foundry acceptance, silicon measurements, standards certification and unlisted interface/physical

parameters are not inferred. Exact delivery and rights are agreed before licensing.

Canonical status: RELEASED PORTABLE SOFT IP — RTL, directed simulation, warning-clean lint and generic synthesis evidenced; bounded-formal collateral is partial; no PDK-bound physical closure, tapeout or silicon evidence.

Source basis: Bible v7.42 VERIFIED V29, IP-1991; PART LXVII - RELEASED PORTABLE SOFT-IP PORTFOLIOS (table 722, row 2).

Evaluation and licensing

Evaluation: Review the exact recorded implementation and agreed test scope. Production: Named-design rights for the agreed qualified release. Custom work: Target integration, verification or physical qualification. Rights, pricing, support and acceptance criteria are agreed for the exact scope.

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