POWER & CONTROL

FPP Thermal/Fluidic Fabric

Cooling and thermal/fluidic architecture within the FPP package platform.

IP-161 · Architecture IP · Architecture

Function and architecture

• Package cooling and thermal/fluidic architecture

• Co-design with signal, power and mechanical package requirements

Integration summary

FPP Thermal/Fluidic Fabric integration role: Cooling/thermal fabric. Documented composition: One of the co-designed package fabrics / bridge hierarchy.

Technical record

Canonical identity	IP-161
Responsibility	Cooling/thermal fabric
Documented building blocks	One of the co-designed package fabrics / bridge hierarchy
Delivery boundary	Architecture
Evidence scope	Architecture IP

Delivery and release binding

• Interface version and parameter set

• Clock/reset domains and integration constraints

• Companion memory, PHY and software requirements

• Verification collateral and acceptance criteria

Confirm for the selected release: Node/library binding, Clock/reset limits, Physical and protocol dependencies, Artifact hashes, Acceptance criteria.

Evidence and qualification

Canonical technology and its architecture/integration role are recorded. The offered delivery is confirmed against the exact release before licensing.

No node-port, silicon-performance, standards certification or analog qualification is inherited from a related product.

Canonical status: Architecture

Evaluation and licensing

Evaluation: Evaluate an individual IP configuration. Production: Named-design production license. Custom work: Node binding or derivative integration. Rights, pricing, support and acceptance criteria are agreed for the exact scope.

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