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carboncalcpcf.com

Product Carbon Footprint Report

Product: ksqrzxezzf

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**30.82 kg
CO₂e**

Total Footprint (1.0 unit)

Key Metrics Overview

30.82 kg CO2e

Total Carbon Footprint

30.82 kg CO2e/unit

Carbon Intensity

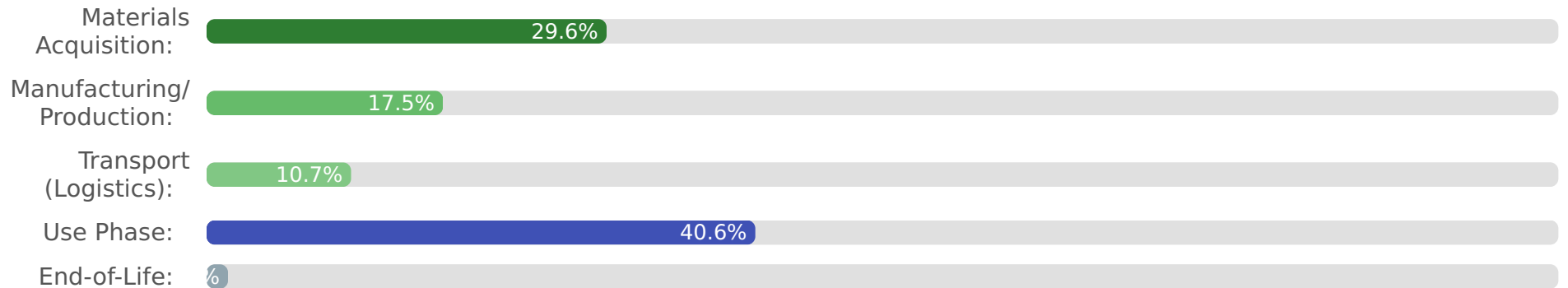
Silicon Chipset

Top Material Hotspot

Scope 3 (Downstream)

Primary Emission Scope

Lifecycle Stage Breakdown



1 Optimize product design for enhanced energy efficiency during the use phase and extend product lifespan to
· reduce overall lifecycle impact.

2 Prioritize sourcing materials with lower embedded carbon and higher recycled content; further increase the
· utilization of recycled aluminum.

3 Invest in renewable energy at the China production facility and actively collaborate with supply chain partners for
· greener logistics and transport modes.