

Carbon Footprint Dashboard: opfjuvnzqy

Product: opfjuvnzqy (1.0 unit) | Standard: GHG Protocol

Production Country: China | System Boundary: Cradle-to-Grave

Total Product Carbon Footprint

53.86 kgCO2e

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Total PCF

53.86 kgCO2e

Carbon Intensity

53.86 kgCO2e/unit

Top Material Hotspot

PCB Assembly (15.00 kgCO2e)

Primary Emission Stage

Use Phase (25.00 kgCO2e)

Lifecycle Stage Breakdown

Use Phase		25.00 kgCO ₂ e
Materials & Upstream		18.18 kgCO ₂ e
Manufacturing		17.10 kgCO ₂ e
Logistics (Downstream)		1.13 kgCO ₂ e
End-of-Life Reduction		-7.54 kgCO ₂ e

Note: End-of-Life represents avoided emissions due to recycling and circular programs. Percentages for bars above are based on positive contributions.

