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mmrszroptj

Product Carbon Footprint Report by sodzzshpl

68.73 kg CO₂e
Total Product Footprint

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68.73 kg CO₂e

Carbon Intensity

68.73 kg CO₂e/unit

Top Material Hotspot

PCB (10.50 kg CO₂e)

Primary Emission Scope

Scope 3 (64.35 kg CO₂e)

Lifecycle Stage Breakdown

Raw Materials & Pre-processing 29.91 kg CO2e (37.07%)

Manufacturing (Production Energy) 4.38 kg CO2e (5.43%)

Upstream Transportation 4.35 kg CO2e (5.39%)

Downstream Transportation (Main) 3.30 kg CO2e (4.09%)

Downstream Transportation (Last-Mile) 15.00 kg CO2e (18.59%)

Use Phase 23.75 kg CO2e (29.43%)

End-of-Life -11.96 kg CO2e (Net Reduction)
