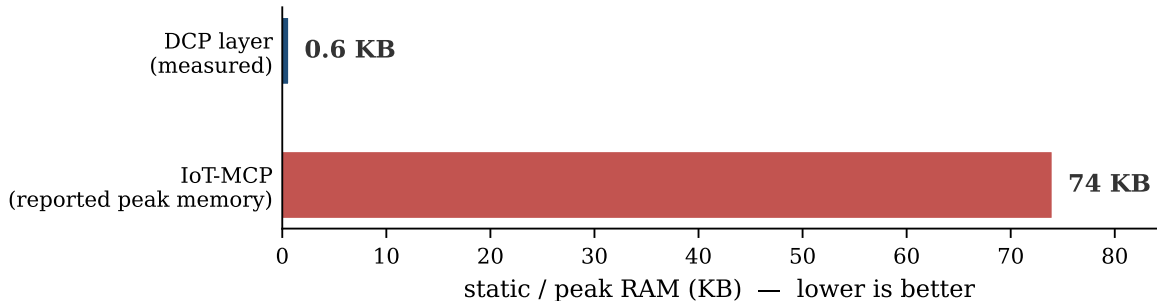


Static RAM footprint (the scarce resource on an MCU)



*DCP: measured — the DCP layer adds 0.6 KB RAM and 27.6 KB flash over a bare Arduino sketch (measure_footprint.py).
IoT-MCP: 74 KB peak memory, reported in [iotmcp2025]; it does not report a comparable flash figure.*