



A micrograph of a neuromorphic chip showing its internal structure. The central processing unit (PPU) is highlighted with an orange border. Below the PPU, four memory blocks are highlighted with colored borders: CADC (blue), Synapses (red), Neurons (green), and CapMem (magenta). The chip features a grid of green and blue interconnect lines and several black bonding pads along the perimeter.

PPU

CADC

Synapses

Neurons

CapMem