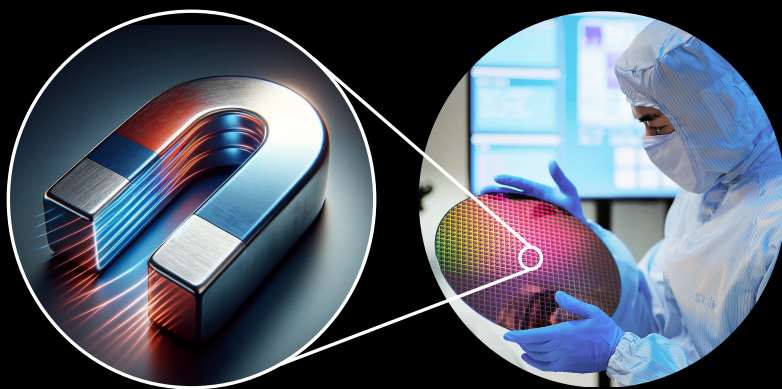


MAGNET FAB ENHANCED MICROSYSTEMS



**Enabling magnetism at
scale for microdevices.**

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Making magnetism manufacturable at wafer scale

For decades, permanent magnets have been indispensable in macroscopic systems, yet absent from microsystems.

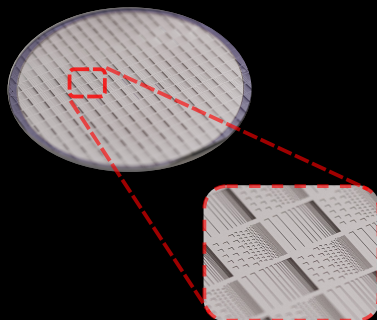
Not because magnetism lacks performance; but because it was never manufacturable at wafer scale.

MagnetFab is pioneering wafer-level micromagnets, marking a manufacturing inflection point for magnetism.

By fabricating thin-film rare-earth micromagnets directly on wafers, magnetism transitions from a discrete component into an integrable manufacturing layer.

As planar silicon once turned transistors into a scalable primitive, wafer-level micromagnets bring magnetic functions to enter the same design space as MEMS and semiconductor systems.

This enables magnetic actuation, sensing, and field generation where bulk magnets cannot be integrated.



**Interested in integrating wafer-level micromagnets into your system?
Contact us at info@magnetfab.com .**