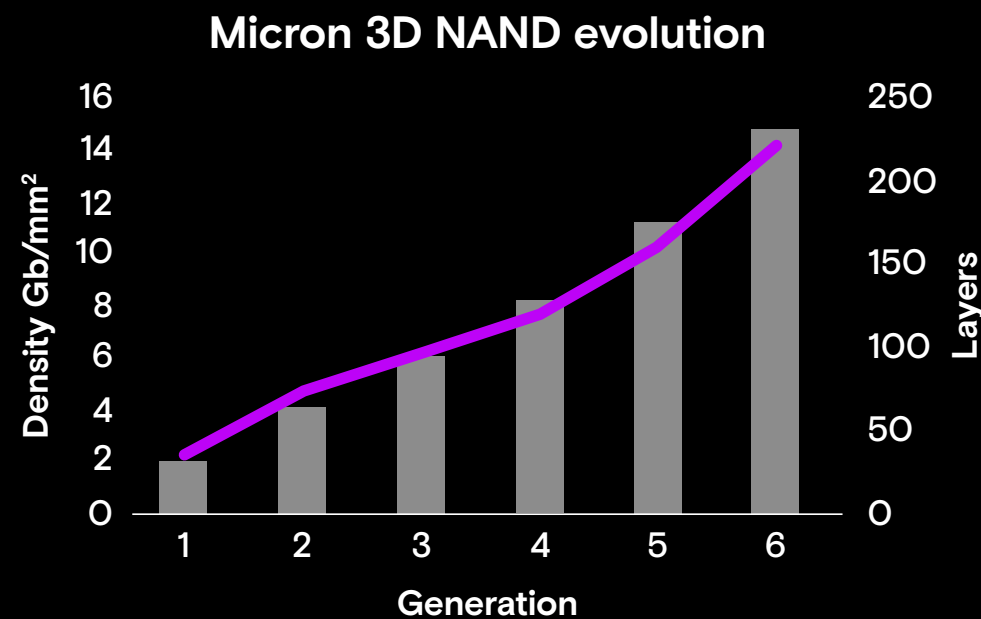


Micron G8 NAND

The foundation for a new wave of end-to-end technology innovation

- Highest layer count
- Most bits/mm²
- Fastest I/O speed

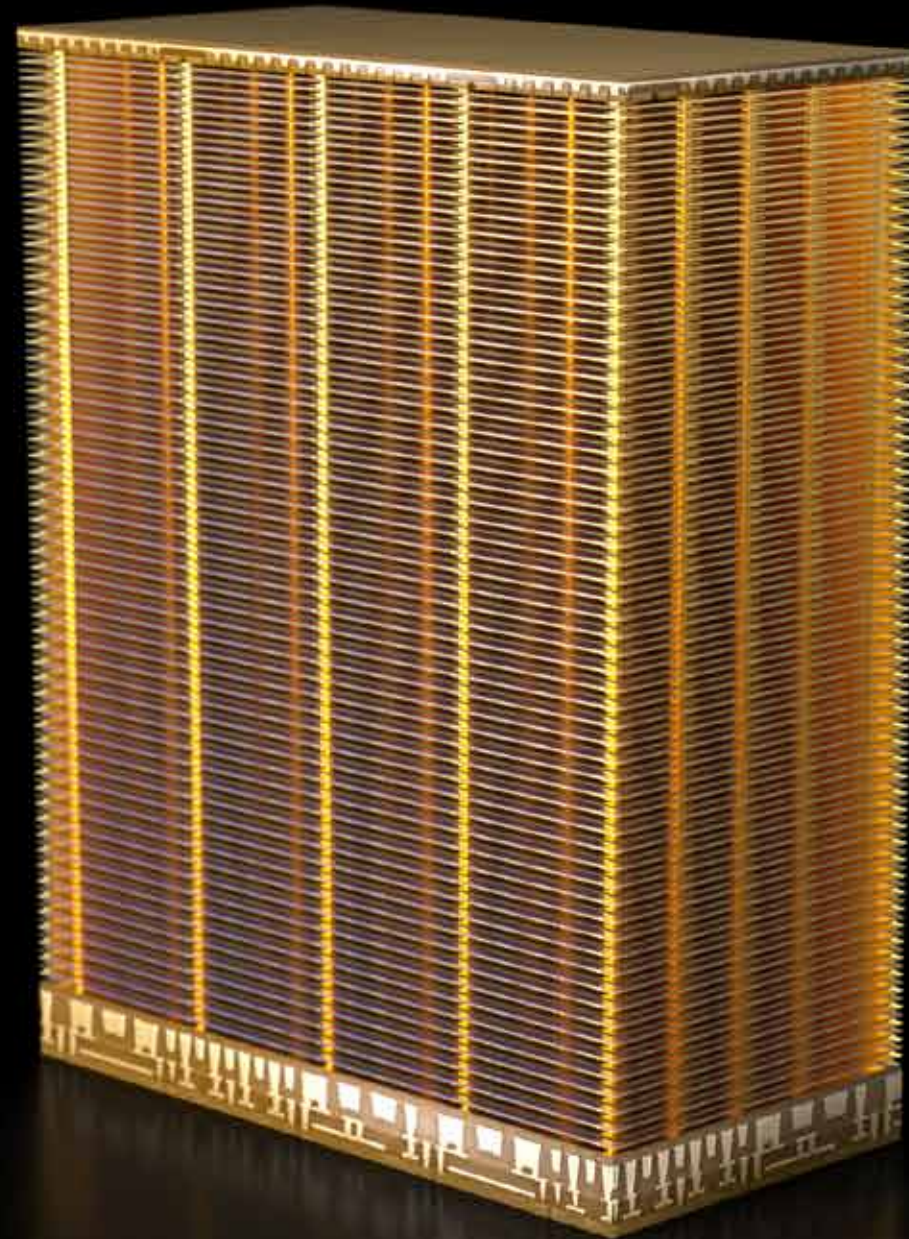
Built on the proven technologies pioneered in Micron's industry-leading G7 NAND



Footnote:

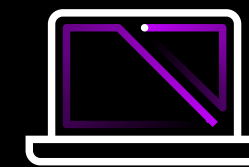
* Performance increases for speed and bandwidth are compared to previous-generation G7 NAND

** Package size compared to previous generation: B47R vs B58R



Applications and services

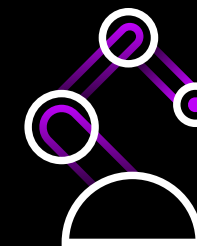
G8 NAND is ideal for data-intensive and demanding storage applications



Client



Mobile



Intelligent edge



Data center

Benefits of G8 NAND, 6-plane architecture

100%
higher write bandwidth*

>75%
higher read bandwidth*

50%
increase in transfer rate to 2.4 GB/s (ONFI bus)*

28%
smaller package**

micron