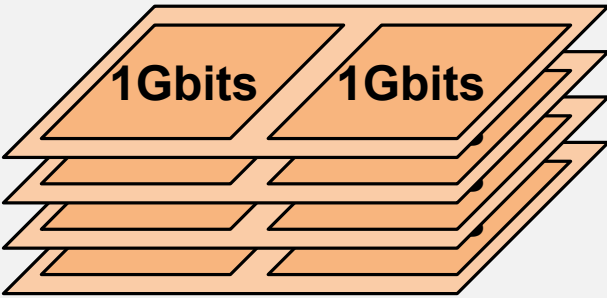
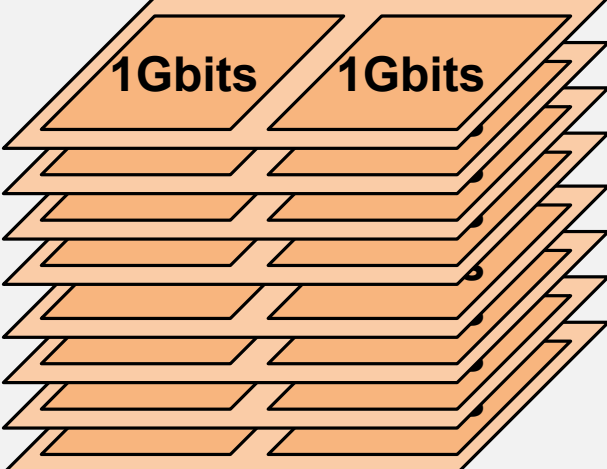
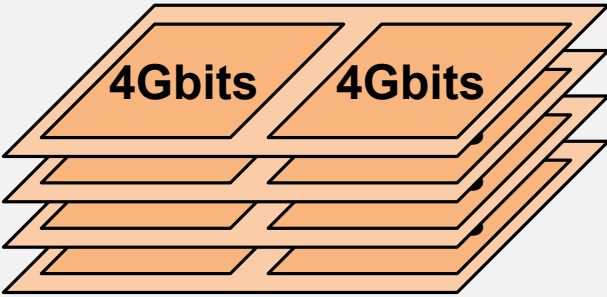
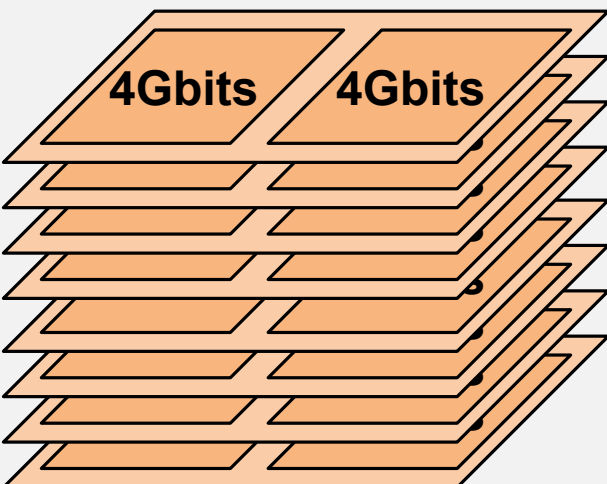


## HBM DRAM Density Variation

2G-bit DRAM	4-Hi	<p><b>4-Hi Stack</b>  <b>8Gbits/Stack</b>  <b>(1GB)</b></p>  <p><b>2Gbits/Die</b>  <b>(256MB/Die)</b></p>	<b>1GB</b>
	8-Hi	<p><b>8-Hi Stack</b>  <b>16Gbits/Stack</b>  <b>(2GB)</b></p>  <p><b>2Gbits/Die</b>  <b>(256MB/Die)</b></p>	<b>2GB</b>
8G-bit DRAM	4-Hi	<p><b>4-Hi Stack</b>  <b>32Gbits/Stack</b>  <b>(4GB)</b></p>  <p><b>8Gbits/Die</b>  <b>(1GB/Die)</b></p>	<b>4GB</b>
	8-Hi	<p><b>8-Hi Stack</b>  <b>64Gbits/Stack</b>  <b>(8GB)</b></p>  <p><b>8Gbits/Die</b>  <b>(1GB/Die)</b></p>	<b>8GB</b>