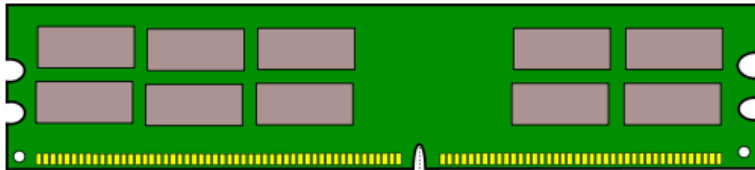


RAM SPEEDS & TYPES

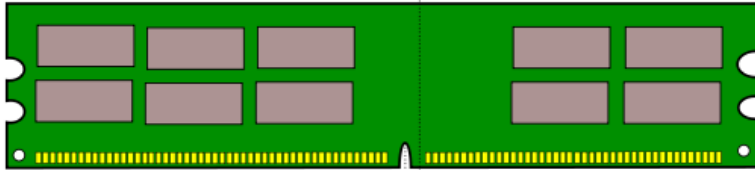
Standard Name	Memory Clock	Cycle Time	I/O Bus	Data Xfer/sec	Module Name	Peak Xfer Rate
DDR-200	100 MHz	10 ns	100 MHz	200	PC-1600	1600 MB/s
DDR-266	133 MHz	7.5 ns	133 MHz	266	PC-2100	2100 MB/s
DDR-333	166 MHz	6 ns	166 MHz	333	PC-2700	2700 MB/s
DDR-400	200 MHz	5 ns	200 MHz	400	PC-3200	3200 MB/s
DDR2-400	100 MHz	10 ns	200 MHz	400	PC2-3200	3200 MB/s
DDR2-533	133 MHz	7.5 ns	266 MHz	533	PC2-4200 *	4266 MB/s
DDR2-667	166 MHz	6 ns	333 MHz	667	PC2-5300 *	5333 MB/s
DDR2-800	200 MHz	5 ns	400 MHz	800	PC2-6400	6400 MB/s
DDR2-1066	266 MHz	3.75 ns	533 MHz	1066	PC2-8500	8533 MB/s
DDR3-800	100 MHz	10 ns	400 MHz	800	PC3-6400	6400 MB/s
DDR3-1066	133 MHz	7.5 ns	533 MHz	1066	PC3-8500	8533 MB/s
DDR3-1333	166 MHz	6 ns	667 MHz	1333	PC3-10600	10667 MB/s
DDR3-1600	200 MHz	5 ns	800 MHz	1600	PC3-12800	12800 MB/s

* Sometimes listed as PC2-4300 or PC2-5400

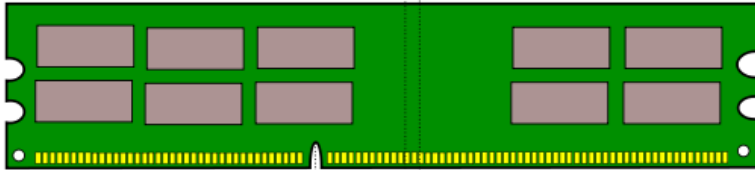
DDR



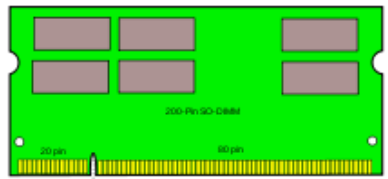
DDR 2



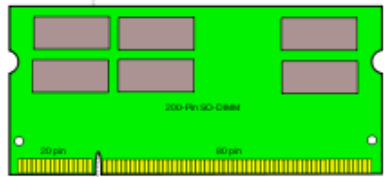
DDR 3



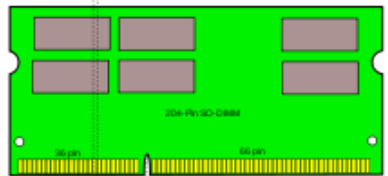
SO-DIMM DDR



SO-DIMM DDR 2



SO-DIMM DDR 3



This dimensions are for reference to give a general idea.
This is not an exact technical diagram. Standards may vary between manufacturers.