

KVR667D2S5K2/8G

8GB (4GB 512M x 64-Bit x 2 pcs.)

DDR2-667 CL5 200-Pin SODIMM Kit

DESCRIPTION:

ValueRAM's KVR667D2S5K2/8G is kit of two 512M x 64-bit 4GB (4096MB) CL5 DDR2-667 SDRAM (Synchronous **DRAM**) memory modules. Total kit capacity is 8GB (8192MB). The components on each module include sixteen stacked 256M x 8-bit DDR2-667 SDRAM. Each 200-pin SODIMM uses gold contact fingers and requires +1.8V. The electrical and mechanical specifications are as follows:

FEATURES:

✓ Clock Cycle Time (tCK) CL=5	3ns
✓ Row Cycle Time (tRC)	60ns(min.)
✓ Refresh to Active/Refresh Command Time (tRFC)	195ns
✓ Row Active Time (tRAS)	45ns (min.) / 70,000ns (max.)
✓ Single Power Supply of	+1.8V (+/- .1V)
✓ Power	1.368 W (operating per module)
✓ UL Rating	94 V - 0

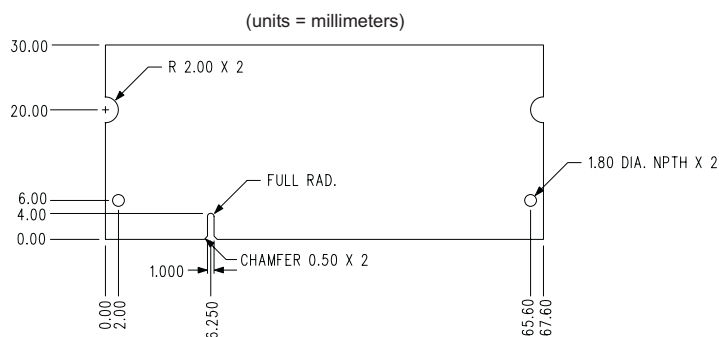
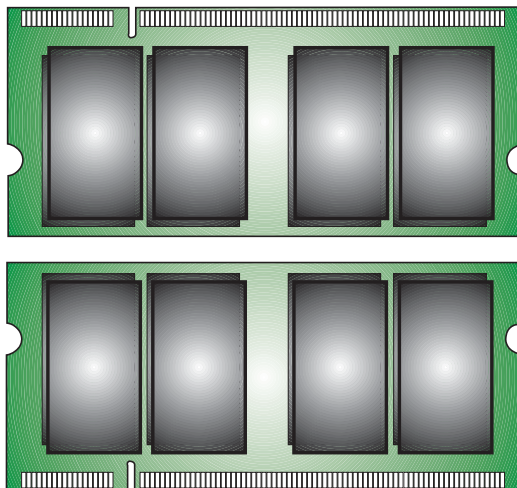


Figure 1: KVR667D2S5K2/8G 200-Pin SODIMM