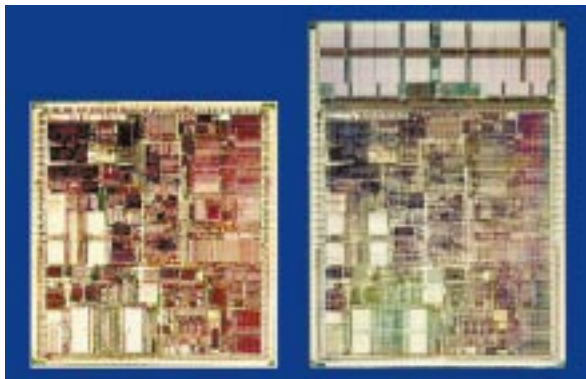


**Figure A**



**Compared with its Pentium II counterpart (left), the second-generation Celeron processor (right) integrates 128 kbytes of L2 cache alongside the 32-kbyte L1 and exemplifies an embedded-memory trend that may extend beyond the PC in the future (courtesy Intel).**