

Memory Types

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Choosing correct type of memory in embedded system is essential. It involves in production cost, overall system speed,

Here are the types of memory,

(i) **RAM (Random Access Memory)**

↳ (1) Static RAM (S.RAM)

↳ (2) Dynamic RAM (D.RAM)

(ii) **ROM (Read Only Memory)**

↳ Masked ROM

↳ Programmable ROM (PROM)

↳ EPROM (Erasable & programmable)

(iii) **Hybrid Memory Devices.**

↳ EEPROM (Electrically Erasable PROM)

↳ Flash Memory

↳ NVRAM.