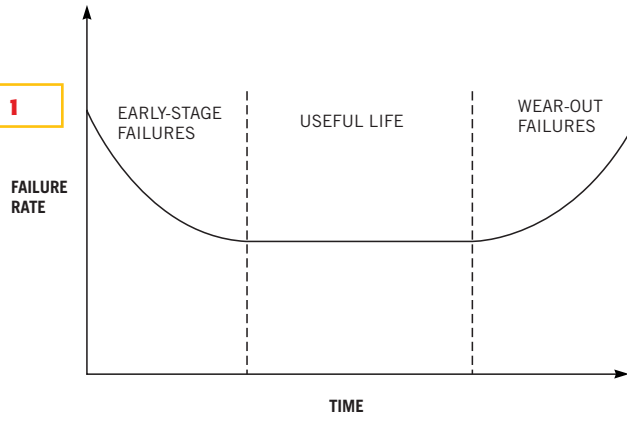


**Figure 1**



**Qualification before production with stresses beyond those normally seen, along with similar testing on the production line, enable manufacturers to screen out infant-mortality failures in both chips and the systems containing them.**