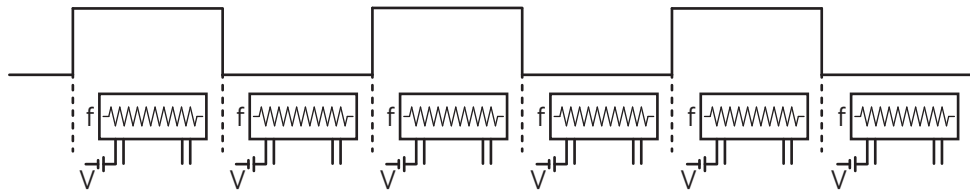
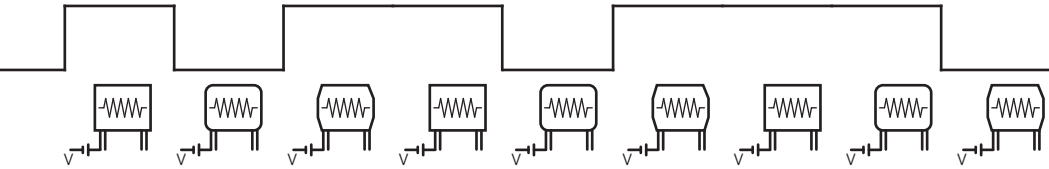


Pure-hardware approach



Hardware-software approach



Pure software approach