## STOP-MODE RECOVERY OPERATION

The operation of the stop-mode recovery pin on the Z8E000 and Z8E001 devices differs from the recovery pin on the Z8ICEXXXZEM emulator. The devices require a High-to-Low transition to wake up the Z8 from STOP mode and enter it into RESET mode. A subsequent Low-to-High transition commences code execution. The emulator requires only a High-to-Low transition to wake up the Z8 and commence code execution.
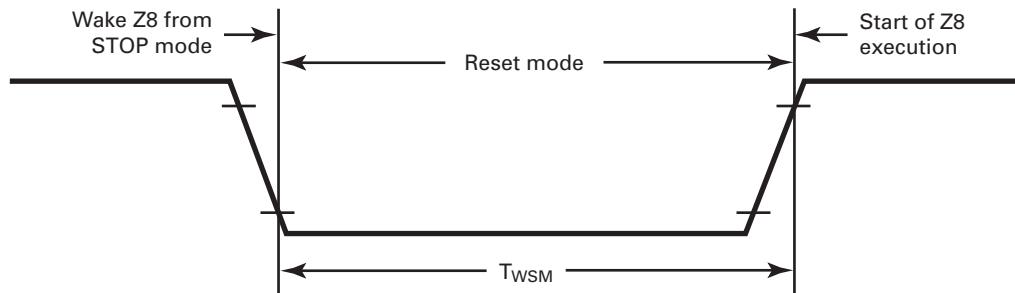
**NOTE:** For details on the parameters in the figure below, please see ZiLOG technical publications Z8E000 and/or Z8E001.

## ADDITIONAL INFORMATION

The following documents provide additional information on Z8Plus devices:

- Product Specifications:
  - Z8E000
  - Z8E001
- User Manual:
  - Z8Plus User Manual
- Emulator Specifications:
  - Z8ICE000ZEM
  - Z8ICE010ZEM



E000/E001



Z8ICEXXXZEM