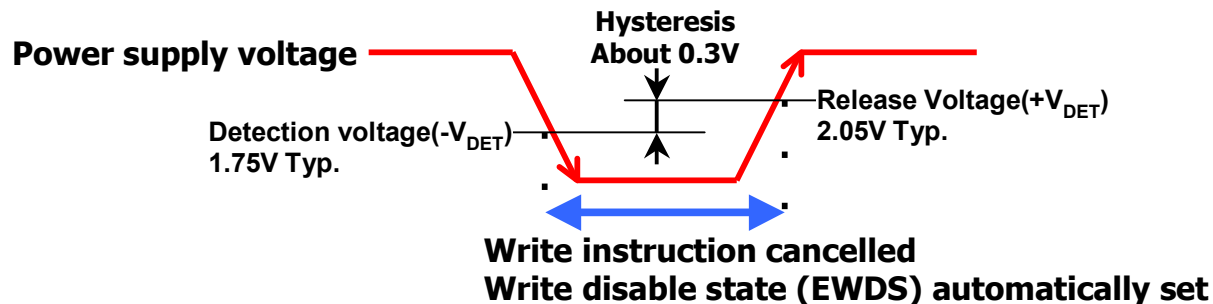


# S-24CC02, S-93CC46

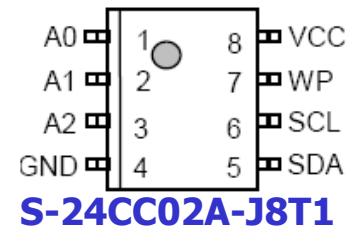
## 2-wire, 3-wire Serial E<sup>2</sup>PROM

### Feature

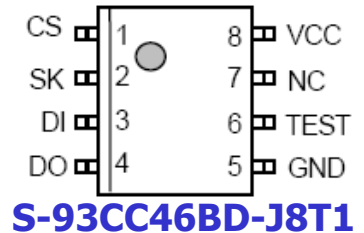
- Low current consumption
- Wide operating voltage range
  - Read : 1.8V to 5.5V (at -40 to +85 )
  - Write : 2.7V to 5.5V (at -40 to +85 )
- Sequential read capable
- Endurance : 10<sup>6</sup> cycles/word
- Data retention : 10 years
- Write protection area : 100% (S-24CC02A)
- Function to protect against write due to erroneous instruction recognition (S-93CC46B)
- Write inhibition function at low power voltage



8-Pin SOP (JEDEC)  
Top view



8-Pin SOP  
(JEDEC)  
Top view



8-Pin SOP  
(JEDEC) (Rotated)  
Top view

