

## T5000L

## TCRT5000 IR reflex Tracking Sensor Module Smart Car



- Position sensor for shaft encoder
- 2Detection of reflective material such as paper, IBM cards, magnetic tapes etc
- Limit switch for mechanical motions in VCR
- Detection Range: 1mm to 8 mm
- Focus Range: 2.5 mmDriving Ability: > 15 mA
- Working Voltage: 3.3 V to 5 V
- Output: digital switch outputs (0 and 1)
- PCB Size: 3.2 x 1.4 cm