



光遮斷(開槽)開關

詳細產品規格請點擊[www.100y.com.tw](http://www.100y.com.tw)



- Features**
- Choice of mounting configuration
  - Choice of aperture
  - Choice of output configuration
  - Choice of opaque or IR transmissive shell material
  - Data rates to 250 kBaud
  - 0.320" lead spacing for PC board mount



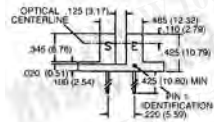
Part No.	Product No.	製造廠商	說明	Output/ Vceo	Output Type	Output/ Ic(mA)	Input/ If	Input/ Vr
18684	OPB961N51	OPTEK	Photologic Slotted Optical Switch	35V	Buffered Open- Collector Output	15mA	40mA	2V
40175	OPB973N51	OPTEK	Photologic Slotted Optical Switch	35V	Photologic Sensor	15mA	40mA	2V
19638	OPB973T51	OPTEK	Photologic Slotted Optical Switch	35V	Buffered Open- Collector Output	15mA	40mA	2V



- Choice of logic and output driver circuits
- Choice of aperture size, covered or open
- Wire of PCB leads
- Choice of mounting features
- Direct TTL, LSTTL, CMOS Interface



Part No.	Product No.	製造廠商	說明	Output/ Vceo	Output/ Ic(mA)	Sensing Distance	Input/ If	Input/ Vr
67819	OPB990T51Z	OPTEK	SWITCH SLOTTED OPTICAL WIRE LDS	18V	30mA	0.125" (3.18mm)	40mA	2V



- FEATURES**
- Fully enclosed design allows dust and ambient light protection
  - Lead spacing at .220"
  - .050" and .010" aperture options
  - PCB mountable

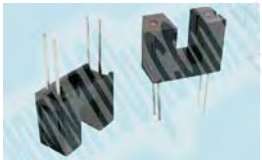
Part No.	Product No.	說明	Output/ Vceo	Output/ Ic(mA)	Input/ If	Input/ Vr
55016	OPB865T51	Photologic Slotted Optical Switch	30V(min)	100nA(max)	20mA	1.7V



- FEATURES**
- PWB direct mount type
  - GAP: 3.0mm
  - With the installation positioning boss
  - Compact

- APPLICATIONS**
- VTR
  - Cassette mecha
  - Car stereo
  - Printers

Part No.	Product No.	製造廠商	說明	Output/ Vceo	Output/ Ic(mA)	Sensing Distance	Input/ If	Input/ Vr
28182	SG-233	KODENSHI	透過型光遮斷器	30V	20mA	3.0mm	50mA	5V



- FEATURES**
- High performance
  - High-speed response
  - 5mm gap
  - Widely applicable

- APPLICATIONS**
- Tape-end sensors
  - Timing sensors
  - Edge sensors
  - Copiers

Part No.	Product No.	製造廠商	說明	Output/ Vceo	Output Type	Output/ Ic(mA)	Sensing Distance	Input/ If	Input/ Vr
45258	SG-207	KODENSHI	Photointerrupter(Transmissive)	30V	Photo Transistor	40mA	5mm	60mA	5V



Part No.	Product No.	製造廠商	說明	Input/ If	Input/ Vr
18162	SG-215	KODENSHI	紅外線遮斷傳感器	30mA	5V



- FEATURES**
- 0.4mm aperture
  - Easy to mount on P.C.B.
  - Very compact

- APPLICATIONS**
- Floppy disk drivers
  - Camera

Part No.	Product No.	製造廠商	說明	Output/ Vceo	Output Type	Output/ Ic(mA)	Sensing Distance	Input/ If	Input/ Vr
16145	SG-223-B	KODENSHI	Transistor Output 光遮斷器	30V	Transistor	20	3mm	50mA	5V



- FEATURES**
- 0.5mm aperture
  - High-speed response
  - Easy to mount on P.C.B.
  - Widely applicable

- APPLICATIONS**
- Tape-end sensors
  - Timing sensors
  - Edge sensors
  - Copiers

Part No.	Product No.	製造廠商	說明	Output/ Vceo	Output Type	Output/ Ic(mA)	Sensing Distance
2931	SG-23FF	KODENSHI	Transistor Output 光遮斷器	1.4Max.	Transistor	60	3.0mm
7846	SG-23FI	KODENSHI	Transistor Output 光遮斷器	1.4V Max.	Transistor	60mA	3.1mm

