

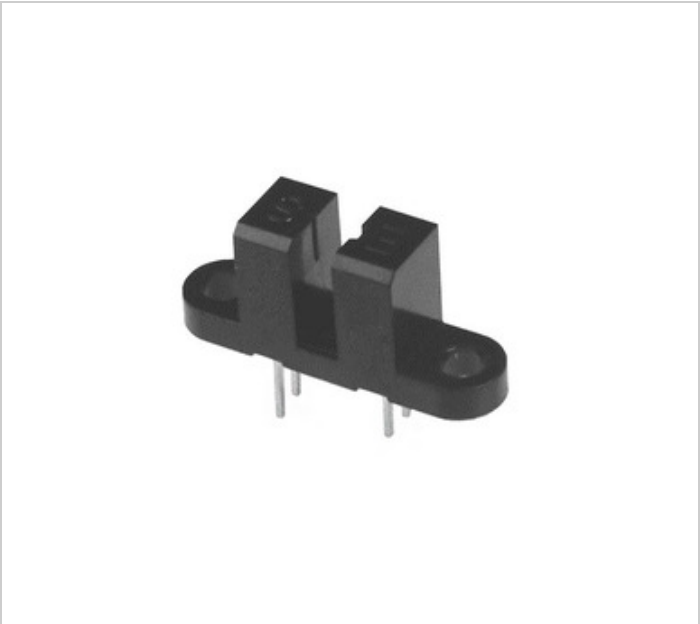


Image may be representation. See specifications for product details.

## OPB666T

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | OPB666T                                                                                                       |
| Manufacturer/Brand: | Optek Technology / TT Electronics                                                                             |
| Product description | SWITCH SLOTTED OPTICAL WIDE GAP                                                                               |
| Datasheets:         |  <a href="#">OPB666T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant  |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

### Specifications of OPB666T

|                                  |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | OPB666T                                                                                                         |
| MANUFACTURER                     | Optek Technology / TT Electronics                                                                               |
| DESCRIPTION                      | SWITCH SLOTTED OPTICAL WIDE GAP                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| DATA SHEET                       |  <a href="#">OPB666T.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 16 V                                                                                                    |
| SERIES                           | Photologic®                                                                                                     |
| SENSING METHOD                   | Transmissive                                                                                                    |
| SENSING DISTANCE                 | 0.125" (3.18mm)                                                                                                 |
| RESPONSE TIME                    | 30ns                                                                                                            |
| PACKAGE / CASE                   | PCB Mount                                                                                                       |
| OUTPUT CONFIGURATION             | NPN - Open Collector, Buffer                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TA)                                                                                              |
| MOUNTING TYPE                    | Through Hole                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                   |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| DETAILED DESCRIPTION             | Optical Sensor Transmissive 0.125" (3.18mm) PCB Mount                                                           |
| CURRENT - SUPPLY                 | 12mA                                                                                                            |

### Related Tags

|                                           |                                            |                                               |
|-------------------------------------------|--------------------------------------------|-----------------------------------------------|
| Optek Technology / TT Electronics OPB666T | OPB666T Distributor                        | OPB666T Supplier                              |
| OPB666T Price                             | OPB666T Pictures                           | OPB666T Image                                 |
| OPB666T PDF Datasheet                     | OPB666T Download Datasheet                 | OPB666T Datasheet                             |
| OPB666T Stock                             | Buy OPB666T                                | Buy Optek Technology / TT Electronics OPB666T |
| Optek Technology / TT Electronics OPB666T | Optek Technology / TT Electronics Supplier | Optek Technology / TT Electronics Distributor |
| Optek Technology / TT Electronics OPB666T | OPTEK Technologies OPB666T                 | Optek Technology OPB666T                      |
| TT Electronics/Optek Technology OPB666T   |                                            |                                               |

### Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>OPB660T</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SENS OPTO SLOT 3.18MM TRAS W/RES<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>OPB680-20</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SENSR OPTO SLOT TRANS W/RES THRU<br/>In stock: 334 pcs<br/><div>RFQ</div></div> |
|  <div><b>OPB668N</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPTICAL<br/>In stock: Out stock<br/><div>RFQ</div></div>           |  <div><b>OPB628</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPTICAL<br/>In stock: 350 pcs<br/><div>RFQ</div></div>              |
|  <div><b>OPB665N</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPTICAL<br/>In stock: Out stock<br/><div>RFQ</div></div>           |  <div><b>OPB666N</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPTICAL<br/>In stock: 192 pcs<br/><div>RFQ</div></div>             |
|  <div><b>OPB667N</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPTICAL WIDE GAP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>OPB680</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SENSR OPTO SLOT TRANS W/RES THRU<br/>In stock: 818 pcs<br/><div>RFQ</div></div>    |
|  <div><b>OPB668T</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH PHOTOLOGIC SLOT OPTICAL<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>OPB667T</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPTICAL WIDE GAP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>OPB660N</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SENS OPTO SLOT 3.18MM TRAS W/RES<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>OPB665T</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPTICAL<br/>In stock: Out stock<br/><div>RFQ</div></div>           |