

**Electronics**  
Make Possible

Optek Technology / TT Electronics



Image may be representation. See specifications for product details.

OPB990N51

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | OPB990N51                                                                                                            |
| Manufacturer/Brand: | Optek Technology / TT Electronics                                                                                    |
| Product description | SWITCH SLOTTED OPT W/WIRE LEADS                                                                                      |
| Datasheets:         |  OPB990N51.pdf                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4163 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

| Specifications of OPB990N51      |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | OPB990N51                                                                                         |
| MANUFACTURER                     | Optek Technology / TT Electronics                                                                 |
| DESCRIPTION                      | SWITCH SLOTTED OPT W/WIRE LEADS                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| QUANTITY AVAILABLE               | 4163 pcs                                                                                          |
| DATA SHEET                       |  OPB990N51.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                   |
| SERIES                           | Photologic®                                                                                       |
| SENSING METHOD                   | Transmissive                                                                                      |
| SENSING DISTANCE                 | 0.125" (3.18mm)                                                                                   |
| RESPONSE TIME                    | 70ns                                                                                              |
| PACKAGE / CASE                   | Module, Pre-Wired                                                                                 |
| OUTPUT CONFIGURATION             | Totem Pole, Buffer                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 70°C (TA)                                                                                 |
| MOUNTING TYPE                    | Chassis Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                |
| DETAILED DESCRIPTION             | Optical Sensor Transmissive 0.125" (3.18mm) Module, Pre-Wired                                     |
| CURRENT - SUPPLY                 | 15mA                                                                                              |

Related Tags

|                                             |                                            |                                                 |
|---------------------------------------------|--------------------------------------------|-------------------------------------------------|
| Optek Technology / TT Electronics OPB990N51 | OPB990N51 Distributor                      | OPB990N51 Supplier                              |
| OPB990N51 Price                             | OPB990N51 Pictures                         | OPB990N51 Image                                 |
| OPB990N51 PDF Datasheet                     | OPB990N51 Download Datasheet               | OPB990N51 Datasheet                             |
| OPB990N51 Stock                             | Buy OPB990N51                              | Buy Optek Technology / TT Electronics OPB990N51 |
| Optek Technology / TT Electronics OPB990N51 | Optek Technology / TT Electronics Supplier | Optek Technology / TT Electronics Distributor   |
| Optek Technology / TT Electronics OPB990N51 | OPTEK Technologies OPB990N51               | Optek Technology OPB990N51                      |
| TT Electronics/Optek Technology OPB990N51   |                                            |                                                 |

Related Products

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><b>Electronics</b><br/><small>Make Possible</small></div> <div><b>OPB990P51</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPT W/WIRE LEADS<br/>In stock: 3513 pcs</div> <div>RFQ</div>   | <div><b>Electronics</b><br/><small>Make Possible</small></div> <div><b>OPB990L55</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPT W/WIRE LEADS<br/>In stock: 7038 pcs</div> <div>RFQ</div>  |
| <div><b>Electronics</b><br/><small>Make Possible</small></div> <div><b>OPB990P11Z</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPT W/WIRE LEADS<br/>In stock: 20036 pcs</div> <div>RFQ</div> | <div><b>Electronics</b><br/><small>Make Possible</small></div> <div><b>OPB990N51Z</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPT W/WIRE LEADS<br/>In stock: 4130 pcs</div> <div>RFQ</div> |
| <div><b>Electronics</b><br/><small>Make Possible</small></div> <div><b>OPB990N11</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPT W/WIRE LEADS<br/>In stock: 4562 pcs</div> <div>RFQ</div>   | <div><b>Electronics</b><br/><small>Make Possible</small></div> <div><b>OPB990L51</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPT W/WIRE LEADS<br/>In stock: 5682 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>OPB990L55Z</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPT W/WIRE LEADS<br/>In stock: 20686 pcs</div> <div>RFQ</div>                                                    | <div><b>Electronics</b><br/><small>Make Possible</small></div> <div><b>OPB990N55</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPT W/WIRE LEADS<br/>In stock: 5031 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>OPB990L51Z</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPT W/WIRE LEADS<br/>In stock: 19859 pcs</div> <div>RFQ</div>                                                    | <div><b>Electronics</b><br/><small>Make Possible</small></div> <div><b>OPB990N55Z</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPT W/WIRE LEADS<br/>In stock: 6712 pcs</div> <div>RFQ</div> |
| <div><b>Electronics</b><br/><small>Make Possible</small></div> <div><b>OPB990N11Z</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPT W/WIRE LEADS<br/>In stock: 4586 pcs</div> <div>RFQ</div>  | <div><b>Electronics</b><br/><small>Make Possible</small></div> <div><b>OPB990P11</b><br/>Manufacturers: Optek Technology / TT Electronics<br/>Description: SWITCH SLOTTED OPT W/WIRE LEADS<br/>In stock: 6868 pcs</div> <div>RFQ</div>  |