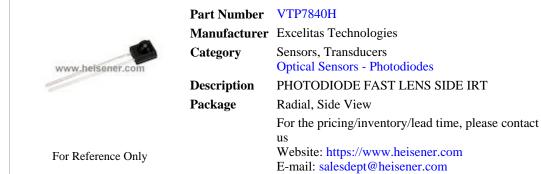


## VTP7840H

### **VTP7840H Information**





Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **VTP7840H Specifications**

| Manufacturer Part Number        | VTP7840H                      |
|---------------------------------|-------------------------------|
| Manufacturer                    | Excelitas Technologies        |
| Category                        | Sensors, Transducers          |
|                                 | Optical Sensors - Photodiodes |
| Package                         | Radial, Side View             |
| Series                          | -                             |
| Wavelength                      | 925nm                         |
| Color - Enhanced                | -                             |
| Spectral Range                  | 725nm ~ 1150nm                |
| Diode Type                      | -                             |
| Responsivity @ nm               | 0.55 A/W @ 925nm              |
| Response Time                   | -                             |
| Voltage - DC Reverse (Vr) (Max) | 1V                            |
| Current - Dark (Typ)            | 20nA                          |
| Active Area                     | 5.27mm <sup>2</sup>           |
| Viewing Angle                   | 96°                           |
| Operating Temperature           | -40°C ~ 85°C                  |
| Mounting Type                   | Through Hole                  |
| Package / Case                  | Radial, Side View             |
|                                 | Report errors?                |

### **VTP7840H Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# VTP7840H Payment Methods Image: WIRE transfer PayPai Image: Construction of the better Image: Construction of the better Image: Construction of the better VTP7840H Shipping Methods Image: Construction of the better VTP7840H Shipping Methods Image: Construction of the better Image: Construction of the better Image: Construction of the better Image: Construction of the better

If you have any question about VTP7840H, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com