



## Mini PD80 with pigtail

### Features:

- Low Capacitance and High Speed with a Mini PIN Structure
- Low Voltage Operation
- Low Dark Current
- Excellent Stability

### Applications:

- Optical Fiber Communication Systems to 1.0GHz
- Fiber Power Monitoring
- Spectral Measurement

### Specifications:

#### Absolute Maximum Ratings

#### Optic and Electric Characteristics(Ta=25°C)

| Parameter    | Symbol | Test Condition | Min | Typ | Max | Unit |
|--------------|--------|----------------|-----|-----|-----|------|
| Bandwidth    | BW     | Vr=5V,-3dB     | 1.0 | --  | --  | GHz  |
| Responsivity |        | 1550nm,Vr=     |     |     |     |      |

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