



### **EE-SM3B Information**

Heisener.com

For Reference Only

Part Number EE-SM3B

Manufacturer Omron Electronics Inc-EMC Div

Category Sensors, Transducers

Optical Sensors - Photointerrupters - Slot Type -

**Transistor Output** 

OPTO SENSOR SLOT TYPE 3MM PCB Description

**Package PCB Mount** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

Request a Quote E-mail: salesdept@heisener.com



# **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.









## **EE-SM3B Specifications**

| Manufacturer Part Number                    | EE-SM3B   |
|---|---|
| Manufacturer                                | Omron Electronics Inc-EMC Div                                       |
| Category                                    | Sensors, Transducers  |
|   | Optical Sensors - Photointerrupters - Slot Type - Transistor Output |
| Package                                     | PCB Mount   |
| Series                                      | -   |
| Sensing Distance                            | 0.118" (3mm)  |
| Sensing Method                              | Transmissive  |
| Output Configuration                        | Photodarlington   |
| Current - DC Forward (If) (Max)             | 15mA  |
| Current - Collector (Ic) (Max)              | 20mA  |
| Voltage - Collector Emitter Breakdown (Max) | 24V   |
| Response Time                               | 180μs, 60μs   |
| Operating Temperature                       | -20°C ~ 60°C  |
| Mounting Type                               | Through Hole  |
| Package / Case                              | PCB Mount   |
|   | Report errors?  |

### **EE-SM3B 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **EE-SM3B Payment Methods**



















### **EE-SM3B Shipping Methods**













If you have any question about EE-SM3B, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com