

# **EE-SY193**

### **EE-SY193 Information**



For Reference Only

Part NumberEE-SY193ManufacturerOmron Electronics Inc-EMC DivCategorySensors, Transducers<br/>Optical Sensors - Reflective - Analog OutputDescriptionSENSOR OPTO TRANS 1MM SMDPackage4-SMD, No Lead<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



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# **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-SY193 Specifications**

Manufacturer Part Number	EE-SY193
Manufacturer	Omron Electronics Inc-EMC Div
Category	Sensors, Transducers
	Optical Sensors - Reflective - Analog Output
Package	4-SMD, No Lead
Series	-
Sensing Distance	0.039" (1mm)
Sensing Method	Reflective
Voltage - Collector Emitter Breakdown (Max)	18V
Current - Collector (Ic) (Max)	20mA
Current - DC Forward (If) (Max)	25mA
Output Type	Phototransistor
Response Time	25µs, 30µs
Mounting Type	Surface Mount
Package / Case	4-SMD, No Lead
	Report errors?

### **EE-SY193** 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.



If you have any question about EE-SY193, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com