

E3S-AD83 Information


For Reference Only

Part Number [E3S-AD83](#)
Manufacturer Omron Automation and Safety
Category Sensors, Transducers
[Optical Sensors - Photoelectric, Industrial](#)
Description SENS OPTO REFL 100MM PREWIRE MOD
Package -
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[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.


E3S-AD83 Specifications

Manufacturer Part Number	E3S-AD83
Manufacturer	Omron Automation and Safety
Category	Sensors, Transducers Optical Sensors - Photoelectric, Industrial
Package	-
Series	E3S-A
Sensing Method	Reflective, Diffuse
Sensing Distance	3.937" (100mm)
Voltage - Supply	10 V ~ 30 V
Response Time	500µs
Output Configuration	PNP - Dark-ON/Light-ON - Selectable
Connection Method	Cable
Ingress Protection	NEMA 4X; IEC IP67
Cable Length	-
Light Source	Infrared (880nm)
Adjustment Type	Two-Turn Endless Adjuster with an Indicator
Operating Temperature	-25°C ~ 55°C

[Report errors?](#)

E3S-AD83 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.

E3S-AD83 Payment Methods



E3S-AD83 Shipping Methods



If you have any question about E3S-AD83, please do not hesitate to contact us!

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