

**3382G-1-253G Information**


For Reference Only

**Part Number** [3382G-1-253G](#)  
**Manufacturer** Bourns Inc.  
**Category** Sensors, Transducers  
[Position Sensors - Angle, Linear Position Measuring](#)  
**Description** SENSOR ROTARY POSITION 12MM SMD  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**3382G-1-253G Specifications**

Manufacturer Part Number	<a href="#">3382G-1-253G</a>
Manufacturer	Bourns Inc.
Category	Sensors, Transducers <a href="#">Position Sensors - Angle, Linear Position Measuring</a>
Package	-
Series	-
For Measuring	Rotary Position
Technology	Resistive
Rotation Angle - Electrical, Mechanical	0° ~ 330°, Continuous
Linear Range	-
Output	Resistive
Output Signal	Clockwise Increase
Actuator Type	Hole for Shaft
Linearity	±2%
Resistance	25 kOhms
Resistance Tolerance	±30%
Voltage - Supply	-
Mounting Type	Surface Mount
Termination Style	SMD (SMT) Tab
Operating Temperature	-40°C ~ 120°C
	<a href="#">Report errors?</a>

## 3382G-1-253G 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.

## 3382G-1-253G Payment Methods



## 3382G-1-253G Shipping Methods



If you have any question about 3382G-1-253G, please do not hesitate to contact us!

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