

3382G-2-104G Information



For Reference Only

Part Number 3382G-2-104G **Manufacturer** Bourns Inc.

Category Sensors, Transducers

Position Sensors - Angle, Linear Position Measuring

Description POT 100K OHM 1/2" SQ ST

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









3382G-2-104G Specifications

Manufacturer Part Number3382G-2-104GManufacturerBourns Inc.CategorySensors, TransducersPackage-Series-For MeasuringRotary PositionTechnologyResistiveRotation Angle - Electrical, Mechanical0° ~ 330°, ContinuousLinear Range-OutputResistiveOutput SignalClockwise IncreaseActuator TypeHole for ShaftLinearity±2%Resistance100 kOhmsResistance Tolerance±30%Voltage - Supply-Mounting TypeSurface MountTermination StyleSMD (SMT) Tab		
CategorySensors, TransducersPosition Sensors - Angle, Linear Position MeasuringPackage-Series-For MeasuringRotary PositionTechnologyResistiveRotation Angle - Electrical, Mechanical0° ~ 330°, ContinuousLinear Range-OutputResistiveOutput SignalClockwise IncreaseActuator TypeHole for ShaftLinearity±2%Resistance100 kOhmsResistance Tolerance±30%Voltage - Supply-Mounting TypeSurface Mount	Manufacturer Part Number	3382G-2-104G
Package - Series - Angle, Linear Position Measuring 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 100 kOhms Resistance Tolerance ±30% Voltage - Supply - Surface Mount	Manufacturer	Bourns Inc.
Package-Series-For MeasuringRotary PositionTechnologyResistiveRotation Angle - Electrical, Mechanical0° ~ 330°, ContinuousLinear Range-OutputResistiveOutput SignalClockwise IncreaseActuator TypeHole for ShaftLinearity±2%Resistance100 kOhmsResistance Tolerance±30%Voltage - Supply-Mounting TypeSurface Mount	Category	Sensors, Transducers
Series-For MeasuringRotary PositionTechnologyResistiveRotation Angle - Electrical, Mechanical0° ~ 330°, ContinuousLinear Range-OutputResistiveOutput SignalClockwise IncreaseActuator TypeHole for ShaftLinearity±2%Resistance100 kOhmsResistance Tolerance±30%Voltage - Supply-Mounting TypeSurface Mount		Position Sensors - Angle, Linear Position Measuring
For Measuring Rotary Position Resistive Rotation Angle - Electrical, Mechanical Linear Range Output Resistive Output Signal Actuator Type Hole for Shaft Linearity Resistance Resistance 100 kOhms Resistance Tolerance ±30% Voltage - Supply Mounting Type Rotary Position Resistive Continuous - Resistive Clockwise Increase Hole for Shaft ±2% Surface Mount	Package	-
TechnologyResistiveRotation Angle - Electrical, Mechanical0° ~ 330°, ContinuousLinear Range-OutputResistiveOutput SignalClockwise IncreaseActuator TypeHole for ShaftLinearity±2%Resistance100 kOhmsResistance Tolerance±30%Voltage - Supply-Mounting TypeSurface Mount	Series	-
Rotation Angle - Electrical, Mechanical 0° ~ 330°, Continuous Linear Range - Output Resistive Output Signal Clockwise Increase Actuator Type Hole for Shaft Linearity ±2% Resistance 100 kOhms Resistance Tolerance ±30% Voltage - Supply - Mounting Type Surface Mount	For Measuring	Rotary Position
Linear Range - Output Resistive Output Signal Clockwise Increase Actuator Type Hole for Shaft Linearity ±2% Resistance 100 kOhms Resistance Tolerance ±30% Voltage - Supply - Mounting Type Surface Mount	Technology	Resistive
OutputResistiveOutput SignalClockwise IncreaseActuator TypeHole for ShaftLinearity±2%Resistance100 kOhmsResistance Tolerance±30%Voltage - Supply-Mounting TypeSurface Mount	Rotation Angle - Electrical, Mechanical	0° ~ 330°, Continuous
Output SignalClockwise IncreaseActuator TypeHole for ShaftLinearity±2%Resistance100 kOhmsResistance Tolerance±30%Voltage - Supply-Mounting TypeSurface Mount	Linear Range	-
Actuator Type Hole for Shaft Linearity ±2% Resistance 100 kOhms Resistance Tolerance ±30% Voltage - Supply - Mounting Type Surface Mount	Output	Resistive
Linearity ±2% Resistance 100 kOhms Resistance Tolerance ±30% Voltage - Supply - Mounting Type Surface Mount	Output Signal	Clockwise Increase
Resistance100 kOhmsResistance Tolerance±30%Voltage - Supply-Mounting TypeSurface Mount	Actuator Type	Hole for Shaft
Resistance Tolerance ±30% Voltage - Supply - Mounting Type Surface Mount	Linearity	±2%
Voltage - Supply - Mounting Type Surface Mount	Resistance	100 kOhms
Mounting Type Surface Mount	Resistance Tolerance	±30%
	Voltage - Supply	-
Termination Style SMD (SMT) Tab	Mounting Type	Surface Mount
	Termination Style	SMD (SMT) Tab
Operating Temperature $-40^{\circ}\text{C} \sim 120^{\circ}\text{C}$	Operating Temperature	-40°C ~ 120°C
Report errors?		Report errors?

3382G-2-104G 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-2-104G Payment Methods





















3382G-2-104G Shipping Methods













If you have any question about 3382G-2-104G, please do not hesitate to contact us!

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