



RTP120LVNAA Information

Part Number RTP120LVNAA

Manufacturer Honeywell Sensing and Productivity Solutions

Category

Sensors, Transducers

Position Sensors - Angle, Linear Position Measuring SENSOR HALL EFFECT ROTARY

Description Package

For the pricing/inventory/lead time, please contact

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



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Certified Quality

For Reference Only

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RTP120LVNAA Specifications

Manufacturer RTP120LVNAA Manufacturer Honeywell Sensing and Productivity Solutions Category Sensors, Transducers Package - Series RTP For Measuring Rotary Position Technology Hall Effect Rotation Angle - Electrical, Mechanical 120° (±60°) Linear Range - Output Analog Voltage Output Signal Clockwise Increase Actuator Type External Magnet Not Included Linearity ±1% Resistance - Resistance Tolerance - Voltage - Supply 5V Mounting Type Chassis Mount Termination Style Connector Operating Temperature -40°C ~ 125°C		
Category Sensors, Transducers Position Sensors - Angle, Linear Position Measuring Package - Series RTP For Measuring Rotary Position Technology Hall Effect Rotation Angle - Electrical, Mechanical 120° (±60°) Linear Range - Output Analog Voltage Output Signal Clockwise Increase Actuator Type External Magnet Not Included Linearity ±1% Resistance - Resistance Tolerance - Voltage - Supply 5V Mounting Type Chassis Mount Termination Style Connector Operating Temperature -40°C ~ 125°C	Manufacturer Part Number	RTP120LVNAA
Package - Series RTP For Measuring Rotary Position Technology Hall Effect Rotation Angle - Electrical, Mechanical 120° (±60°) Linear Range - Output Analog Voltage Output Signal Clockwise Increase Actuator Type External Magnet Not Included Linearity ±1% Resistance - Resistance Tolerance - Voltage - Supply 5V Mounting Type Chassis Mount Termination Style Connector Operating Temperature - PROSTITUTE OF STREET OF ST	Manufacturer	Honeywell Sensing and Productivity Solutions
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SeriesRTPFor MeasuringRotary PositionTechnologyHall EffectRotation Angle - Electrical, Mechanical $120^{\circ} (\pm 60^{\circ})$ Linear Range-OutputAnalog VoltageOutput SignalClockwise IncreaseActuator TypeExternal Magnet Not IncludedLinearity $\pm 1\%$ Resistance-Resistance Tolerance-Voltage - Supply $5V$ Mounting TypeChassis MountTermination StyleConnectorOperating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$		Position Sensors - Angle, Linear Position Measuring
For Measuring Rotary Position Technology Hall Effect Rotation Angle - Electrical, Mechanical Linear Range Output Analog Voltage Output Signal Clockwise Increase Actuator Type External Magnet Not Included Linearity ±1% Resistance Resistance - Resistance Tolerance Voltage - Supply Mounting Type Chassis Mount Termination Style Operating Temperature Actary Position Hall Effect Redieved Li20° (±60°) Clockwise Increase External Magnet Not Included External Magnet Not Included Clockwise Increase Clockwise Increase External Magnet Not Included External Magnet Not Included Clockwise Increase External Magnet Not Included External Magnet Not Included Clockwise Increase Clockwise Increase External Magnet Not Included External Magnet Not Included External Magnet Not Included Clockwise Increase Clockwise Increase External Magnet Not Included External Magnet Not Included Clockwise Increase Clockwise Increase External Magnet Not Included External Magnet Not Included Clockwise Increase Clockwise Increase External Magnet Not Included E	Package	-
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Linear Range-OutputAnalog VoltageOutput SignalClockwise IncreaseActuator TypeExternal Magnet Not IncludedLinearity±1%Resistance-Resistance Tolerance-Voltage - Supply5VMounting TypeChassis MountTermination StyleConnectorOperating Temperature-40°C ~ 125°C	Technology	Hall Effect
Output Signal Clockwise Increase Actuator Type External Magnet Not Included Linearity ±1% Resistance - Resistance Tolerance - Voltage - Supply 5V Mounting Type Chassis Mount Termination Style Connector Operating Temperature -40°C ~ 125°C	Rotation Angle - Electrical, Mechanical	120° (±60°)
Output SignalClockwise IncreaseActuator TypeExternal Magnet Not IncludedLinearity±1%Resistance-Resistance Tolerance-Voltage - Supply5VMounting TypeChassis MountTermination StyleConnectorOperating Temperature-40°C ~ 125°C	Linear Range	-
Actuator Type External Magnet Not Included Linearity ±1% Resistance - Resistance Tolerance - Voltage - Supply 5V Mounting Type Chassis Mount Termination Style Connector Operating Temperature -40°C ~ 125°C	Output	Analog Voltage
Linearity ±1% Resistance - Resistance Tolerance - Voltage - Supply 5V Mounting Type Chassis Mount Termination Style Connector Operating Temperature -40°C ~ 125°C	Output Signal	Clockwise Increase
Resistance Tolerance - Voltage - Supply 5V Mounting Type Chassis Mount Termination Style Connector Operating Temperature -40°C ~ 125°C	Actuator Type	External Magnet Not Included
Resistance Tolerance Voltage - Supply 5V Mounting Type Chassis Mount Termination Style Operating Temperature -40°C ~ 125°C	Linearity	±1%
Voltage - Supply5VMounting TypeChassis MountTermination StyleConnectorOperating Temperature-40°C ~ 125°C	Resistance	-
Mounting TypeChassis MountTermination StyleConnectorOperating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Resistance Tolerance	-
Termination Style Connector Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Voltage - Supply	5V
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	Mounting Type	Chassis Mount
	Termination Style	Connector
Report errors?	Operating Temperature	-40°C ~ 125°C
*		Report errors?

RTP120LVNAA 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.

RTP120LVNAA Payment Methods



















RTP120LVNAA Shipping Methods













If you have any question about RTP120LVNAA, please do not hesitate to contact us!

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