

MLX90367LDC-ABV-000-SP

MLX90367LDC-ABV-000-SP Information



For Reference Only

Part Number MLX90367LDC-ABV-000-SP Manufacturer Melexis Technologies NV Category Sensors, Transducers

Position Sensors - Angle, Linear Position Measuring

Description TRIAXIS PROGRAMMABLE ROTARY & LI

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.









MLX90367LDC-ABV-000-SP Specifications

Manufacturer Part Number MLX90367LDC-ABV-000-SP Manufacturer Melexis Technologies NV Category Sensors, Transducers Position Sensors - Angle, Linear Position Measuring Package - Series Triaxis? For Measuring Linear, Rotary Position Technology Hall Effect Rotation Angle - Electrical, Mechanical 0° ~ 360°, Continuous Linear Range - Output SENT Output Signal - Actuator Type External Magnet Not Included Linearity - Resistance - Resistance Tolerance - Voltage - Supply 4.5 V ~ 5.5 V Mounting Type Surface Mount Termination Style SMD (SMT) Tab Operating Temperature -40°C ~ 150°C		
CategorySensors, TransducersPosition Sensors - Angle, Linear Position MeasuringPackage-SeriesTriaxis?For MeasuringLinear, Rotary PositionTechnologyHall EffectRotation Angle - Electrical, Mechanical0° ~ 360°, ContinuousLinear Range-OutputSENTOutput Signal-Actuator TypeExternal Magnet Not IncludedLinearity-Resistance-Resistance Tolerance-Voltage - Supply4.5 V ~ 5.5 VMounting TypeSurface MountTermination StyleSMD (SMT) TabOperating Temperature-40°C ~ 150°C	Manufacturer Part Number	MLX90367LDC-ABV-000-SP
Package Package For Measuring Package Package Triaxis? For Measuring Linear, Rotary Position Technology Hall Effect Rotation Angle - Electrical, Mechanical Cutput SENT Output Signal Actuator Type External Magnet Not Included Linearity Resistance Package Package Position Sensors - Angle, Linear Position Measuring Po	Manufacturer	Melexis Technologies NV
Package-SeriesTriaxis?For MeasuringLinear, Rotary PositionTechnologyHall EffectRotation Angle - Electrical, Mechanical0° ~ 360°, ContinuousLinear Range-OutputSENTOutput Signal-Actuator TypeExternal Magnet Not IncludedLinearity-Resistance-Resistance Tolerance-Voltage - Supply4.5 V ~ 5.5 VMounting TypeSurface MountTermination StyleSMD (SMT) TabOperating Temperature-40°C ~ 150°C	Category	Sensors, Transducers
SeriesTriaxis?For MeasuringLinear, Rotary PositionTechnologyHall EffectRotation Angle - Electrical, Mechanical0° ~ 360°, ContinuousLinear Range-OutputSENTOutput Signal-Actuator TypeExternal Magnet Not IncludedLinearity-Resistance-Resistance Tolerance-Voltage - Supply4.5 V ~ 5.5 VMounting TypeSurface MountTermination StyleSMD (SMT) TabOperating Temperature-40°C ~ 150°C		Position Sensors - Angle, Linear Position Measuring
For Measuring Technology Hall Effect Rotation Angle - Electrical, Mechanical Linear Range Output SENT Output Signal Actuator Type External Magnet Not Included Linearity Resistance Resistance Resistance Voltage - Supply Mounting Type Surface Mount Termination Style Operating Temperature Linear, Rotary Position Hall Effect Univer, Rotary Position Linear, Rotary Position Linear, Rotary Position Linear, Rotary Position ### Continuous **Continuous **Continuous **Cont	Package	-
TechnologyHall EffectRotation Angle - Electrical, Mechanical0° ~ 360°, ContinuousLinear Range-OutputSENTOutput Signal-Actuator TypeExternal Magnet Not IncludedLinearity-Resistance-Resistance Tolerance-Voltage - Supply4.5 V ~ 5.5 VMounting TypeSurface MountTermination StyleSMD (SMT) TabOperating Temperature-40°C ~ 150°C	Series	Triaxis?
Rotation Angle - Electrical, Mechanical Linear Range Output SENT Output Signal Actuator Type External Magnet Not Included Linearity Resistance - Resistance Voltage - Supply Mounting Type Surface Mount Termination Style Operating Temperature Output Signal - SENT - External Magnet Not Included - External Magnet Not Included Surface Mount - - - - - - - - - - - - -	For Measuring	Linear, Rotary Position
Linear Range Output SENT Output Signal Actuator Type External Magnet Not Included Linearity - Resistance - Resistance Voltage - Supply Mounting Type Surface Mount Termination Style Operating Temperature - SENT SENT - External Magnet Not Included - External Magnet Not Included - External Magnet Not Included - Surface Mount Included - Surface Mount - Surface Mount - Surface Mount - SMD (SMT) Tab - - Operating Temperature	Technology	Hall Effect
Output Signal-Actuator TypeExternal Magnet Not IncludedLinearity-Resistance-Resistance Tolerance-Voltage - Supply4.5 V ~ 5.5 VMounting TypeSurface MountTermination StyleSMD (SMT) TabOperating Temperature-40°C ~ 150°C	Rotation Angle - Electrical, Mechanical	0° ~ 360°, Continuous
Output Signal - Actuator Type External Magnet Not Included Linearity - Resistance - Resistance Tolerance - Voltage - Supply 4.5 V ~ 5.5 V Mounting Type Surface Mount Termination Style SMD (SMT) Tab Operating Temperature Output Signal - External Magnet Not Included - Surface Mount	Linear Range	-
Actuator Type External Magnet Not Included Linearity - Resistance - Resistance Tolerance - Voltage - Supply 4.5 V ~ 5.5 V Mounting Type Surface Mount Termination Style SMD (SMT) Tab Operating Temperature -40°C ~ 150°C	Output	SENT
Linearity - Resistance - Resistance Tolerance - Voltage - Supply 4.5 V ~ 5.5 V Mounting Type Surface Mount Termination Style SMD (SMT) Tab Operating Temperature -40°C ~ 150°C	Output Signal	-
Resistance-Resistance Tolerance-Voltage - Supply $4.5 \text{ V} \sim 5.5 \text{ V}$ Mounting TypeSurface MountTermination StyleSMD (SMT) TabOperating Temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C}$	Actuator Type	External Magnet Not Included
Resistance Tolerance-Voltage - Supply $4.5 \text{ V} \sim 5.5 \text{ V}$ Mounting TypeSurface MountTermination StyleSMD (SMT) TabOperating Temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C}$	Linearity	-
Voltage - Supply $4.5 \text{ V} \sim 5.5 \text{ V}$ Mounting Type Surface Mount Termination Style SMD (SMT) Tab Operating Temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C}$	Resistance	-
Mounting TypeSurface MountTermination StyleSMD (SMT) TabOperating Temperature-40°C ~ 150°C	Resistance Tolerance	-
Termination Style SMD (SMT) Tab Operating Temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C}$	Voltage - Supply	4.5 V ~ 5.5 V
Operating Temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C}$	Mounting Type	Surface Mount
	Termination Style	SMD (SMT) Tab
Report errors?	Operating Temperature	-40°C ~ 150°C
		Report errors?

MLX90367LDC-ABV-000-SP Guarantees



Ouality 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.

MLX90367LDC-ABV-000-SP Payment Methods



















MLX90367LDC-ABV-000-SP Shipping Methods













If you have any question about MLX90367LDC-ABV-000-SP, please do not hesitate to contact us!

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