



A1357LKB-T Information

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For Reference Only

Part Number A1357LKB-T

Manufacturer Allegro MicroSystems, LLC

Category Sensors, Transducers

Magnetic Sensors - Linear, Compass (ICs)

Description SENSOR LINEAR PWM 3SIP

Package 3-SIP

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.









A1357LKB-T Specifications

Manufacturer Part Number A1357LKB-T Manufacturer Allegro MicroSystems, LLC Category Sensors, Transducers Magnetic Sensors - Linear, Compass (ICs) Package 3-SIP Series - Type Linear Technology Hall Effect Axis Single Output Type PWM Sensing Range - Voltage - Supply 4.5 V ~ 18 V Current - Supply (Max) 16.5mA Current - Output (Max) - Resolution - Bandwidth 400Hz
Category Sensors, Transducers Magnetic Sensors - Linear, Compass (ICs) Package 3-SIP Series - Type Linear Technology Hall Effect Axis Single Output Type PWM Sensing Range - Voltage - Supply 4.5 V ~ 18 V Current - Supply (Max) Current - Output (Max) Resolution - Bandwidth Sensors, Transducers Magnetic Sensors - Linear, Compass (ICs) - Magnetic Sensors - Linear, Compass (ICs) Assured - Magnetic Sensors - Linear, Compass (ICs) Assured - 1
Package3-SIPSeries-TypeLinearTechnologyHall EffectAxisSingleOutput TypePWMSensing Range-Voltage - Supply4.5 V ~ 18 VCurrent - Supply (Max)16.5mACurrent - Output (Max)-Resolution-Bandwidth400Hz
Package 3-SIP Series - Type Linear Technology Hall Effect Axis Single Output Type PWM Sensing Range - Voltage - Supply 4.5 V ~ 18 V Current - Supply (Max) 16.5mA Current - Output (Max) - Resolution - Bandwidth 400Hz
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Axis Single Output Type PWM Sensing Range - Voltage - Supply 4.5 V ~ 18 V Current - Supply (Max) 16.5mA Current - Output (Max) - Resolution - Bandwidth 400Hz
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Resolution - Bandwidth 400Hz
Bandwidth 400Hz
400C 1500C (TA)
Operating Temperature $-40^{\circ}\text{C} \sim 150^{\circ}\text{C} \text{ (TA)}$
Features Programmable, Temperature Compensated
Package / Case 3-SIP
Supplier Device Package 3-SIP
Report errors?

A1357LKB-T 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.

A1357LKB-T Payment Methods



















A1357LKB-T Shipping Methods













If you have any question about A1357LKB-T, please do not hesitate to contact us!

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