

# ADXL345TCCZ-EP-RL

#### ADXL345TCCZ-EP-RL Information

| M<br>Ca<br>Do      | <br>ADXL345TCCZ-EP-RL<br>Analog Devices Inc.<br>Sensors, Transducers<br>Motion Sensors - Accelerometers<br>ACCEL 2-16G I2C/SPI 14LGA<br>14-VFLGA<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|---|-----------------|
| For Reference Only | Website: https://www.heisener.com<br>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.



## ADXL345TCCZ-EP-RL Specifications

| Manufacturer Part Number | ADXL345TCCZ-EP-RL               |
|--------------------------|---------------------------------|
| Manufacturer             | Analog Devices Inc.             |
| Category                 | Sensors, Transducers            |
|                          | Motion Sensors - Accelerometers |
| Package                  | 14-VFLGA                        |
| Series                   | -                               |
| Туре                     | Digital                         |
| Axis                     | X, Y, Z                         |
| Acceleration Range       | ±2g, 4g, 8g, 16g                |
| Sensitivity (LSB/g)      | 256 (±2g) ~ 32 (±16g)           |
| Sensitivity (mV/g)       | -                               |
| Bandwidth                | 0.05Hz ~ 1.6kHz                 |
| Output Type              | I2C, SPI                        |
| Voltage - Supply         | 2 V ~ 3.6 V                     |
| Features                 | Adjustable Bandwidth            |
| Operating Temperature    | -55°C ~ 105°C (TA)              |
| Mounting Type            | Surface Mount                   |
| Package / Case           | 14-VFLGA                        |
| Supplier Device Package  | 14-LGA (3x5)                    |
|                          | Report errors?                  |

#### ADXL345TCCZ-EP-RL 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.

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DISCOVER

#### ADXL345TCCZ-EP-RL Payment Methods



# ADXL345TCCZ-EP-RL Shipping Methods



If you have any question about ADXL345TCCZ-EP-RL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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