

TLE4997E2 Information


For Reference Only

Part Number [TLE4997E2](#)
Manufacturer Infineon Technologies
Category Sensors, Transducers
[Magnetic Sensors - Linear, Compass \(ICs\)](#)
Description SENSOR LINEAR ANALOG SSO3
Package 3-SSO
 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.


TLE4997E2 Specifications

Manufacturer Part Number	TLE4997E2
Manufacturer	Infineon Technologies
Category	Sensors, Transducers Magnetic Sensors - Linear, Compass (ICs)
Package	3-SSO
Series	-
Type	Linear
Technology	Hall Effect
Axis	Single
Output Type	Analog Voltage
Sensing Range	Unlimited
Voltage - Supply	4.5 V ~ 5.5 V
Current - Supply (Max)	10mA
Current - Output (Max)	1mA
Resolution	12 b
Bandwidth	3.2kHz
Operating Temperature	-40°C ~ 125°C (TJ)
Features	Programmable, Temperature Compensated
Package / Case	3-SSO
Supplier Device Package	SSO-3
	Report errors?

TLE4997E2 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.

TLE4997E2 Payment Methods



TLE4997E2 Shipping Methods



If you have any question about TLE4997E2, please do not hesitate to contact us!

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