

ADS7846E Information


For Reference Only

Part Number [ADS7846E](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Data Acquisition - Touch Screen Controllers](#)
Description IC 4-WIRE TOUCH SCR N CONT 16SSOP
Package 16-SSOP (0.154", 3.90mm Width)
 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.


ADS7846E Specifications

Manufacturer Part Number	ADS7846E
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Data Acquisition - Touch Screen Controllers
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Touchscreen	4 Wire Resistive
Resolution (Bits)	12 b
Interface	SPI
Voltage Reference	External, Internal
Voltage - Supply	2.2 V ~ 5.25 V
Current - Supply	500µA
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-SSOP

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ADS7846E 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.

ADS7846E Payment Methods



ADS7846E Shipping Methods



If you have any question about ADS7846E, please do not hesitate to contact us!

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