

ADS7846N

quest a Quote

ADS7846N Information

Weathers from	Part Number	ADS7846N
	Manufacturer	Texas Instruments
	Category	Integrated Circuits (ICs) Data Acquisition - Touch Screen Controllers
	Description	IC 4WIRE TOUCH SCRN CONT 16TSSOP
	Package	16-TSSOP (0.173", 4.40mm Width)
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



ADS7846N Specifications

Manufacturer Part Number	ADS7846N	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Data Acquisition - Touch Screen Controllers	
Package	16-TSSOP (0.173", 4.40mm 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	500μΑ	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Mounting Type	Surface Mount	
Package / Case	16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	16-TSSOP	
	Report errors?	

ADS7846N 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about ADS7846N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com