



# TDA8766G/C1,118 Information

Part Number TDA8766G/C1,118

Manufacturer NXP

Category Integrated Circuits (ICs)

Data Acquisition - Analog to Digital Converters

(ADC)

**Description** IC ADC 10BIT HS 32-LQFP

Package 32-LQFP

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

## **Certified Quality**

For Reference Only

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.









# TDA8766G/C1,118 Specifications

Manufacturer Part Number	TDA8766G/C1,118
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Data Acquisition - Analog to Digital Converters (ADC)
Package	32-LQFP
Series	-
Number of Bits	10
Sampling Rate (Per Second)	20M
Number of Inputs	1
Input Type	Single Ended
Data Interface	Parallel
Configuration	ADC
Ratio - S/H:ADC	-
Number of A/D Converters	1
Architecture	Sigma-Delta
Reference Type	External
Voltage - Supply, Analog	3 V ~ 5.25 V
Voltage - Supply, Digital	3 V ~ 5.25 V
Features	-
Operating Temperature	20°C ~ 75°C
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (5x5)
Mounting Type	
	Report errors?

## TDA8766G/C1,118 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.

### TDA8766G/C1,118 Payment Methods





















### TDA8766G/C1,118 Shipping Methods













If you have any question about TDA8766G/C1,118, please do not hesitate to contact us!

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