

TDA9965AHL/C3,151 Information


For Reference Only

Part Number [TDA9965AHL/C3,151](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Data Acquisition - ADCs/DACs - Special Purpose](#)
Description IC ADC 12-BIT 40MSPS 48-LQFP
Package 48-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

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.


TDA9965AHL/C3,151 Specifications

Manufacturer Part Number	TDA9965AHL/C3,151
Manufacturer	NXP
Category	Integrated Circuits (ICs) Data Acquisition - ADCs/DACs - Special Purpose
Package	48-LQFP
Series	-
Type	CCD (Charged Coupled Device)
Number of Channels	-
Resolution (Bits)	12 b
Sampling Rate (Per Second)	40M
Data Interface	Serial
Voltage Supply Source	Analog and Digital
Voltage - Supply	4.75 V ~ 5.25 V
Operating Temperature	-20°C ~ 75°C
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)

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TDA9965AHL/C3,151 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.

TDA9965AHL/C3,151 Payment Methods



TDA9965AHL/C3,151 Shipping Methods



If you have any question about TDA9965AHL/C3,151, please do not hesitate to contact us!

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