



#### TFA9891UK/N1/S1Z Information



For Reference Only

Part Number TFA9891UK/N1/S1Z

Manufacturer NXP

Category Integrated Circuits (ICs)

Linear - Amplifiers - Audio

**Description** IC SMART AUDIO AMP 49-WLCSP

Package 49-UFBGA, WLCSP

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.









## TFA9891UK/N1/S1Z Specifications

Manufacturer Part Number	TFA9891UK/N1/S1Z
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Audio
Package	49-UFBGA, WLCSP
Series	-
Туре	Class D
Output Type	1-Channel (Mono)
Max Output Power x Channels @ Load	3.6W x 1 @ 8Ohm
Voltage - Supply	2.7V ~ 5.5V
Features	Depop, Short-Circuit and Thermal Protection
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	49-WLCSP (3.43x2.98)
Package / Case	49-UFBGA, WLCSP
	Report errors?

#### TFA9891UK/N1/S1Z 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.

### TFA9891UK/N1/S1Z Payment Methods



















### TFA9891UK/N1/S1Z Shipping Methods













If you have any question about TFA9891UK/N1/S1Z, please do not hesitate to contact us!

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