

**NCP2824FCT2G Information**


For Reference Only

**Part Number** [NCP2824FCT2G](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Audio](#)  
**Description** IC AMP MONO CLASS D AGC 9-WCSP  
**Package** 9-WFBGA, FCBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**NCP2824FCT2G Specifications**

Manufacturer Part Number	<a href="#">NCP2824FCT2G</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Audio</a>
Package	9-WFBGA, FCBGA
Series	NOCAP?
Type	Class D
Output Type	1-Channel (Mono)
Max Output Power x Channels @ Load	2.4W x 1 @ 4 Ohm
Voltage - Supply	2.5 V ~ 5.5 V
Features	Differential Inputs, Short-Circuit and Thermal Protection
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	9-FlipChip
Package / Case	9-WFBGA, FCBGA

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## NCP2824FCT2G 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.

## NCP2824FCT2G Payment Methods



## NCP2824FCT2G Shipping Methods



If you have any question about NCP2824FCT2G, please do not hesitate to contact us!

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