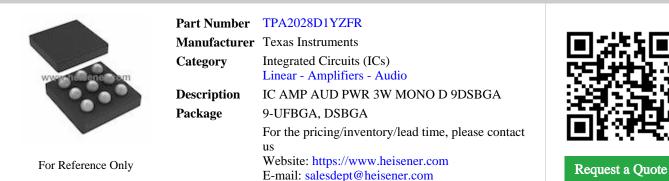


# TPA2028D1YZFR

#### **TPA2028D1YZFR Information**



### **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.



## **TPA2028D1YZFR Specifications**

Manufacturer Part Number	TPA2028D1YZFR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Audio
Package	9-UFBGA, DSBGA
Series	SmartGain?
Туре	Class D
Output Type	1-Channel (Mono)
Max Output Power x Channels @ Load	3W x 1 @ 4 Ohm
Voltage - Supply	2.5 V ~ 5.5 V
Features	AGC, Differential Inputs, DRC, I2C, Short-Circuit and Thermal Protection, Shutdown, Volume Control
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	9-DSBGA
Package / Case	9-UFBGA, DSBGA
	Report errors?

### **TPA2028D1YZFR 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.

### **TPA2028D1YZFR Payment Methods**





If you have any question about TPA2028D1YZFR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com