

# TAS5414TDKDQ1

## **TAS5414TDKDQ1 Information**

For Reference Only	Part Number	TAS5414TDKDQ1	
	Manufacturer	Texas Instruments	
	Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio	
	Description	IC AMP AUDIO 116W QUAD D 36SSOP	
	Package	36-BSSOP (0.433", 11.00mm Width) Exposed Pad	
		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.



## **TAS5414TDKDQ1** Specifications

Manufacturer Part Number	TAS5414TDKDQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Audio
Package	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
Series	Automotive, AEC-Q100
Туре	Class D
Output Type	4-Channel (Quad)
Max Output Power x Channels @ Load	116W x 2 @ 2 Ohm, 58W x 4 @ 4 Ohm
Voltage - Supply	8 V ~ 22 V
Features	Depop, I2C, Mute, Short-Circuit and Thermal Protection, Shutdown
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 105°C (TA)
Supplier Device Package	36-HSSOP
Package / Case	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
	Report errors?

#### **TAS5414TDKDQ1** 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **TAS5414TDKDQ1** Payment Methods



### **TAS5414TDKDQ1** Shipping Methods



If you have any question about TAS5414TDKDQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com