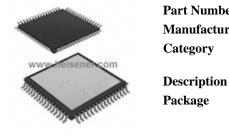


# TAS5414ATPHDQ1

#### **TAS5414ATPHDQ1 Information**



Part NumberTAS5414ATPHDQ1ManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs)<br/>Linear - Amplifiers - AudioDescriptionIC AMP AUDIO 116W QUAD D 64TQFPPackage64-TQFP Exposed Pad<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

### **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.



## **TAS5414ATPHDQ1 Specifications**

Manufacturer Part Number	TAS5414ATPHDQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Linear - Amplifiers - Audio
Package	64-TQFP 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	64-HTQFP (14x14)
Package / Case	64-TQFP Exposed Pad
	Report errors?

#### **TAS5414ATPHDQ1** 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.

#### **TAS5414ATPHDQ1** Payment Methods



If you have any question about TAS5414ATPHDQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com