

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