

TAS5414ATDKDMQ1

TAS5414ATDKDMQ1 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.



TAS5414ATDKDMQ1 Specifications

Manufacturer Part Number	TAS5414ATDKDMQ1
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	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{(TA)}$
Supplier Device Package	36-HSSOP
Package / Case	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
	Report errors?

TAS5414ATDKDMQ1 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.

TAS5414ATDKDMQ1 Payment Methods



If you have any question about TAS5414ATDKDMQ1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com