

PGA2505IDB Information


For Reference Only

Part Number [PGA2505IDB](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Audio](#)
Description IC DGTL CTRLR MICOPHN AMP 24SSOP
Package 24-SSOP (0.209", 5.30mm Width)
 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.


PGA2505IDB Specifications

Manufacturer Part Number	PGA2505IDB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Audio
Package	24-SSOP (0.209", 5.30mm Width)
Series	SoundPlus?
Type	Class AB
Output Type	1-Channel (Mono)
Max Output Power x Channels @ Load	-
Voltage - Supply	±4.75 V ~ 5.25 V
Features	Differential Inputs, Microphone, SPI
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package	24-SSOP
Package / Case	24-SSOP (0.209", 5.30mm Width)

[Report errors?](#)

PGA2505IDB 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.

PGA2505IDB Payment Methods



PGA2505IDB Shipping Methods



If you have any question about PGA2505IDB, please do not hesitate to contact us!

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