

PGA205AP

PGA205AP Information

| | Part Number | PGA205AP |
|--------------------|--------------|---|
| A strengter.com | | I GA205AI |
| | Manufacturer | Texas Instruments |
| | Category | Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| | Description | IC OPAMP INSTR 1MHZ 16DIP |
| | Package | 16-DIP (0.300", 7.62mm) |
| | | For the pricing/inventory/lead time, please contact |
| For Reference Only | | us Website: https://www.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.



PGA205AP Specifications

| Manufacturer Part Number | PGA205AP | |
|-----------------------------------|---|--|
| Manufacturer | Texas Instruments | |
| Category | Integrated Circuits (ICs) | |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps | |
| Package | 16-DIP (0.300", 7.62mm) | |
| Series | - | |
| Amplifier Type | Instrumentation | |
| Number of Circuits | 1 | |
| Output Type | - | |
| Slew Rate | 0.7 V/µs | |
| Gain Bandwidth Product | - | |
| -3db Bandwidth | 1MHz | |
| Current - Input Bias | 500pA | |
| Voltage - Input Offset | 25µV | |
| Current - Supply | 5.2mA | |
| Current - Output / Channel | 23mA | |
| Voltage - Supply, Single/Dual (±) | 9 V ~ 36 V, ±4.5 V ~ 18 V | |
| Operating Temperature | $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ | |
| Mounting Type | Through Hole | |
| Package / Case | 16-DIP (0.300", 7.62mm) | |
| Supplier Device Package | 16-PDIP | |
| | Report errors? | |

E-mail: salesdept@heisener.com

PGA205AP 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.



If you have any question about PGA205AP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com