

SN7414D

SN7414D Information



For Reference Only

| Part Number | SN7414D |
|--------------|--|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Logic - Gates and Inverters |
| Description | IC HEX SCHMTT-TRGR INVRTR 14SOIC |
| Package | 14-SOIC (0.154", 3.90mm Width) |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



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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.



SN7414D Specifications

| Manufacturer Part Number | SN7414D |
|-----------------------------------|---|
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) |
| | Logic - Gates and Inverters |
| Package | 14-SOIC (0.154", 3.90mm Width) |
| Series | 7400 |
| Logic Type | Inverter |
| Number of Circuits | 6 |
| Number of Inputs | 6 |
| Features | Schmitt Trigger |
| Voltage - Supply | 4.75 V ~ 5.25 V |
| Current - Quiescent (Max) | - |
| Current - Output High, Low | 800µA, 16mA |
| Logic Level - Low | 0.6V |
| Logic Level - High | 2V |
| Max Propagation Delay @ V, Max CL | 22ns @ 5V, 15pF |
| Operating Temperature | $0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$ |
| Mounting Type | Surface Mount |
| Supplier Device Package | 14-SOIC |
| Package / Case | 14-SOIC (0.154", 3.90mm Width) |
| | Report errors? |

SN7414D 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 SN7414D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com