

74AUP1G09GS,132 Information


For Reference Only

Part Number [74AUP1G09GS,132](#)
Manufacturer Nexperia USA Inc.
Category Integrated Circuits (ICs)
[Logic - Gates and Inverters](#)
Description IC GATE AND 1CH 2-INP 6-XSON
Package 6-XDFN
 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.


74AUP1G09GS,132 Specifications

| | |
|-----------------------------------|--------------------------------------------------------------------------|
| Manufacturer Part Number | 74AUP1G09GS,132 |
| Manufacturer | Nexperia USA Inc. |
| Category | Integrated Circuits (ICs) Logic - Gates and Inverters |
| Package | 6-XDFN |
| Series | 74AUP |
| Logic Type | AND Gate |
| Number of Circuits | 1 |
| Number of Inputs | 2 |
| Features | Open Drain |
| Voltage - Supply | 0.8 V ~ 3.6 V |
| Current - Quiescent (Max) | 0.5µA |
| Current - Output High, Low | -, 4mA |
| Logic Level - Low | 0.7 V ~ 0.9 V |
| Logic Level - High | 1.6 V ~ 2 V |
| Max Propagation Delay @ V, Max CL | 12.7ns @ 3.3V, 30pF |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Supplier Device Package | 6-XSON, SOT1202 (1x1) |
| Package / Case | 6-XDFN |

[Report errors?](#)

74AUP1G09GS,132 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.

74AUP1G09GS,132 Payment Methods



74AUP1G09GS,132 Shipping Methods



If you have any question about 74AUP1G09GS,132, please do not hesitate to contact us!

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