

AD9518-4ABCPZ Information


For Reference Only

Part Number [AD9518-4ABCPZ](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC CLOCK GEN 6CH 1.8GHZ 48LFCSP
Package 48-VFQFN Exposed Pad, CSP
 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.


AD9518-4ABCPZ Specifications

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|-----------------------------|--|
| Manufacturer Part Number | AD9518-4ABCPZ |
| Manufacturer | Analog Devices Inc. |
| Category | Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |
| Package | 48-VFQFN Exposed Pad, CSP |
| Series | - |
| Type | Clock Generator, Fanout Distribution |
| PLL | Yes |
| Input | CMOS, LVDS, LVPECL |
| Output | LVPECL |
| Number of Circuits | 1 |
| Ratio - Input:Output | 1:6 |
| Differential - Input:Output | Yes/Yes |
| Frequency - Max | 1.8GHz |
| Divider/Multiplier | Yes/No |
| Voltage - Supply | 3.135 V ~ 3.465 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 48-VFQFN Exposed Pad, CSP |
| Supplier Device Package | 48-LFCSP-VQ (7x7) |

[Report errors?](#)

AD9518-4ABCPZ 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.

AD9518-4ABCPZ Payment Methods



AD9518-4ABCPZ Shipping Methods



If you have any question about AD9518-4ABCPZ, please do not hesitate to contact us!

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