



AD9517-4ABCPZ Information



For Reference Only

Part Number AD9517-4ABCPZ
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description IC CLOCK GEN 1.8GHZ VCO 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



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.









AD9517-4ABCPZ Specifications

| Manufacturer Part Number | AD9517-4ABCPZ | |
|-----------------------------|---|----|
| 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 | CMOS, LVDS, LVPECL | |
| Number of Circuits | 1 | |
| Ratio - Input:Output | 1:12 | |
| 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 | s? |

AD9517-4ABCPZ 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.

AD9517-4ABCPZ Payment Methods



















AD9517-4ABCPZ Shipping Methods













If you have any question about AD9517-4ABCPZ, please do not hesitate to contact us!

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