



AD9531BCPZ Information

Part Number AD9531BCPZ
Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description IC CLK GEN PLL 400MHK 88LFCSP

Package 88-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

For Reference Only

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.









AD9531BCPZ Specifications

| Manufacturer Part NumberAD9531BCPZManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)Clock/Timing - Clock Generators, PLLs, Frequency SynthesizersPackage88-VFQFN Exposed Pad, CSPSeries-Type-PLLYesInputCMOS, LVDS, LVPECL, CrystalOutputCMOS, HSTL, LVDS |
|---|
| Category Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers Package 88-VFQFN Exposed Pad, CSP Series - Type - PLL Yes Input CMOS, LVDS, LVPECL, Crystal |
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| Series - Type - PLL Yes Input CMOS, LVDS, LVPECL, Crystal |
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| PLL Yes Input CMOS, LVDS, LVPECL, Crystal |
| Input CMOS, LVDS, LVPECL, Crystal |
| · |
| Output CMOS, HSTL, LVDS |
| 1 ' ' |
| Number of Circuits 3 |
| Ratio - Input:Output 2:10, 1:12, 1:2 |
| Differential - Input:Output Yes/Yes |
| Frequency - Max 400MHz |
| Divider/Multiplier Yes/Yes |
| Voltage - Supply 1.71 V ~ 3.465 V |
| Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ |
| Mounting Type Surface Mount |
| Package / Case 88-VFQFN Exposed Pad, CSP |
| Supplier Device Package 88-LFCSP-VQ (12x12) |
| Report er |

AD9531BCPZ 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.

AD9531BCPZ Payment Methods



















AD9531BCPZ Shipping Methods













If you have any question about AD9531BCPZ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com