

HI4P0509-5Z96 Information


For Reference Only

Part Number [HI4P0509-5Z96](#)
Manufacturer Intersil
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC MULTIPLEXER DUAL 4X1 20PLCC
Package 20-LCC (J-Lead)
 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.


HI4P0509-5Z96 Specifications

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| Manufacturer Part Number | HI4P0509-5Z96 |
| Manufacturer | Intersil |
| Category | Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 20-LCC (J-Lead) |
| Series | - |
| Switch Circuit | SP4T |
| Multiplexer/Demultiplexer Circuit | 4:1 |
| Number of Circuits | 2 |
| On-State Resistance (Max) | 400 Ohm |
| Channel-to-Channel Matching (Ron) | 20 Ohm |
| Voltage - Supply, Single (V+) | - |
| Voltage - Supply, Dual (V±) | ±15V |
| Switch Time (Ton, Toff) (Max) | 250ns, 250ns (Typ) |
| -3db Bandwidth | - |
| Charge Injection | - |
| Channel Capacitance (CS(off), CD(off)) | 10pF, 12pF |
| Current - Leakage (IS(off)) (Max) | 30pA (Typ) |
| Crosstalk | - |
| Operating Temperature | 0°C ~ 75°C (TA) |
| Package / Case | 20-LCC (J-Lead) |
| Supplier Device Package | 20-PLCC (9x9) |

[Report errors?](#)

HI4P0509-5Z96 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.

HI4P0509-5Z96 Payment Methods



HI4P0509-5Z96 Shipping Methods



If you have any question about HI4P0509-5Z96, please do not hesitate to contact us!

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