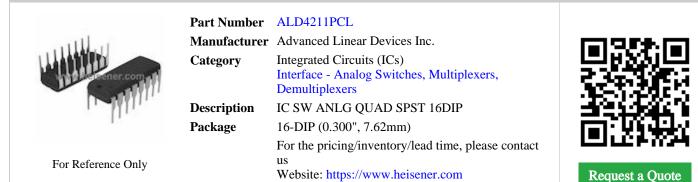


ALD4211PCL

ALD4211PCL Information



E-mail: salesdept@heisener.com

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.



ALD4211PCL Specifications

| Manufacturer Part Number | ALD4211PCL |
|--|---|
| Manufacturer | Advanced Linear Devices Inc. |
| Category | Integrated Circuits (ICs) |
| | Interface - Analog Switches, Multiplexers, Demultiplexers |
| Package | 16-DIP (0.300", 7.62mm) |
| Series | - |
| Switch Circuit | SPST - NC |
| Multiplexer/Demultiplexer Circuit | 1:1 |
| Number of Circuits | 4 |
| On-State Resistance (Max) | 135 Ohm |
| Channel-to-Channel Matching (Ron) | 2.7 Ohm |
| Voltage - Supply, Single (V+) | 3 V ~ 12 V |
| Voltage - Supply, Dual (V±) | ±1.5 V ~ 6 V |
| Switch Time (Ton, Toff) (Max) | 130ns, 130ns |
| -3db Bandwidth | - |
| Charge Injection | 0.2pC |
| Channel Capacitance (CS(off), CD(off)) | 3pF, 3pF |
| Current - Leakage (IS(off)) (Max) | 100pA |
| Crosstalk | -90dB @ 100kHz |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 16-DIP (0.300", 7.62mm) |
| Supplier Device Package | 16-PDIP |
| | Report errors? |

ALD4211PCL 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.

ALD4211PCL Payment Methods



ALD4211PCL Shipping Methods



If you have any question about ALD4211PCL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com