TABLE 11.4

Input capacitance

Output resistance

Input bias current

Positive slew rate

Negative slew rate

Maximum output source current

Maximum output sink current

Input type (n- or p-type)

Frequency of second pole

Frequency of third pole

Frequency of fourth pole

Power supply voltage (3-pin model)

Frequency of first pole

Frequency of zero

Input offset voltage

Input offset current

PARAMETER		TYI	PICAL	VA
Typical Op Al	пр масто моде	er Parameter	sei	

ALUF. 106 dB $2 M\Omega$

1.5 pF

0.5 V/μs

0.5 V/us

25 mA

25 mA

n-type

5 Hz

5 MHz

2 MHz

20 MHz

100 MHz

15 V

Differential-mode gain (dc) Differential-mode input resistance Common-mode rejection ratio

Common-mode input resistance

90 dB $2 G\Omega$ 50 Ω 1 mV 80 nA 20 nA