



ICL7135 Pin 11 +5V, Pin 1 -5V, Pin 24 digital GND

0.1V offset
0.1V offset
corrects pH leakage but protects.

Use Only Low Leakage Multilayer Plastic Capacitors for A/D converters of Integral like 7127, 7126, 7126, 7126, 7126.
use MFR 1% for all Resistors. 32C means 30 ohms, 32N means 22 kilo-ohms and 49C is 4.7 K.
474 CD means 47 with 4 percent pF, 47000B pF, remove 3 percent 47B nF, shift decimal 3 places again 0.47uF.

delabs design
delabs-circuits.com
delabs.net

delabs circuits and technologies

File	Interface 7135 to 8751 format analog values	Page	1
Doc	Document Number: 000001-1-01		
Date	1998, April 26, 2008		