One-shot circuit to activate US board. Triggered by the address decoder VDD OUT -Topin - UI on the EDB board 4528 Pg. 18 Ultrasonic Ranging System manual. D009 on address Not: Connect ground to system ground of to ground on EDB Note: Circuit in Engineer's Notebook Fig. 31 T = 1/2 RC .15ec = 1/2 RC . / sec = 1/2 x 2 M x . 000,000,1 F R= 2 M 2,000,000 C = el inf .0000001 .2000000 o 5