

STAND-BY CURRENT = 100uA

POWER INPUT



APPROX. 20KHz

74HC14

20KHz OSC



CAPACITANCE
SENSITIVITY
ADJUSTMENT
10pF - 300pF

CW

BSS84ZX

7

SOURCE

TOUCH BUTTON

15K

100K

47K

14

13

12

74HC14

SINK

BSS138ZX

BSS138ZX

BS138

0.1

TOUCH



DRAWN BY: DAVE JOHNSON

TOUCH ACTIVATE SWITCH

SELF-EXCITED, 5V SUPPLY, MOMENTARY OPERATION

FARADAY SWITCHES
TOUCH ACTIVATED SWITCH
MOMENTARY OPERATION
5V SUPPLY NO/NC TTL OUTPUT

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