



V IN	FREQ OUT
2.5V	1KHz
3.0V	1.75KHz
3.5V	3.12KHz
4.0	6.26KHz
5.0V	10KHz
6.0V	12.5KHz
9.0V	20.8KHz

DESIGNED BY DAVE JOHNSON  
 DISCOVERCIRCUITS.COM  
 ALL RIGHTS RESERVED

DRAWN BY: DAVE JOHNSON

# 4584 VOLTAGE CONTROL OSCILLATOR

DAVID JOHNSON AND ASSOCIATES		
Title 4584 CMOS INVERTER VCO		
Size A	Document Number 4584VCO.DSN	Rev A
Date:	Tuesday, July 11, 2006	Sheet 1 of 1