



TECHNICAL INFORMATION
WIMPAVR By:

Justin Chau
Dominic Zucchini
Matthew Mutarelli

- Legend:
- Red = IR
 - Brown = Control Signals
 - Pink = Clock
 - Black = Reset and Master
 - Cyan = Register D
 - Orange = Register R
 - Green = ALU Output + Carry Flag + Z Flag
 - Blue = Output of 8x4:1 Data Router
 - Yellow = Vcc
 - Purple = Program Counter
 - Turquoise/Teal = State Bits (Q0, Q1, Q2)
 - Grey = Display