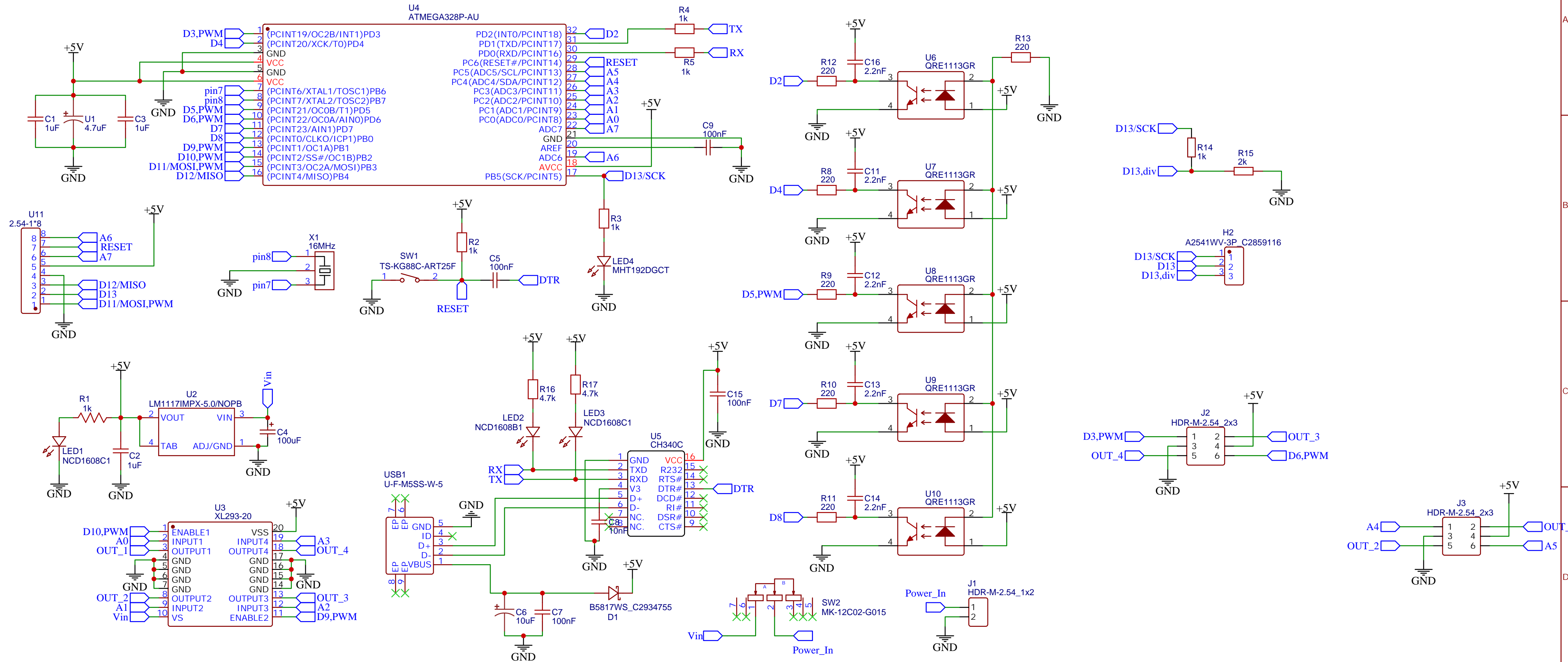


Use digital model for QRE sensor, less prone to noise and faster conversion than with ADC (analog)  
From Polulu forum, digital performs better



Change Log:  
2024/02/18 - Changed crystal to ceramic resonator and changed D1 to shottky diode  
2024/04/05 - Changed 220 ohm res. and U3 capacitor for available stock  
2024/04/20 - Changed U10 input 3&4 to A2 & A3

TITLE: CloudRunner		REV: 5
	Company: UP CRC	Sheet: 1/1
	Date: 2025-March	Drawn By:Berj Alpache & AJ Abanto