

Caso práctico: FFT vibraciones RS485 con Arduino y ADXL355

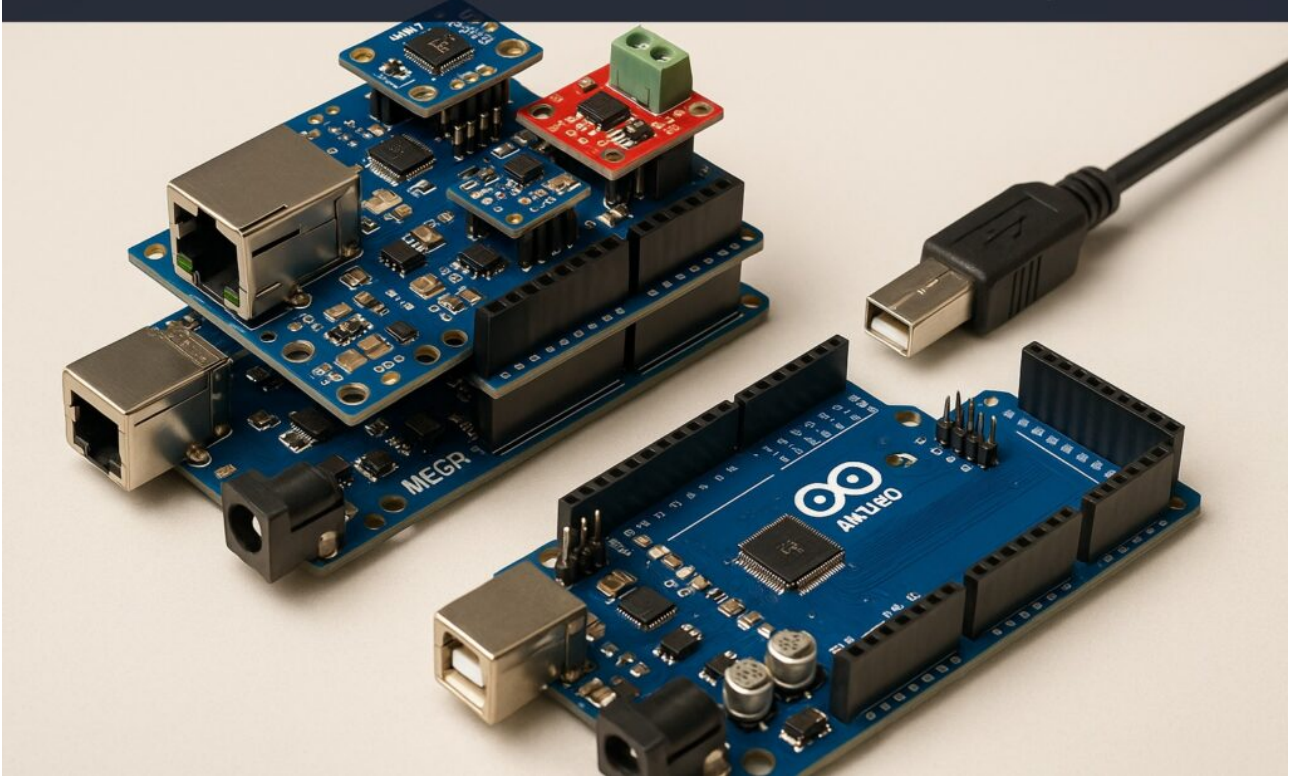
Caso práctico: FFT vibraciones RS485 con Arduino y ADXL355



Crea un monitor de vibraciones FFT robusto con Arduino Mega 2560, ADXL355, MAX485 y W5500 para transmisión de datos en tiempo real por RS-485.

Practical case: RS485 vibration FFT with Arduino, ADXL355

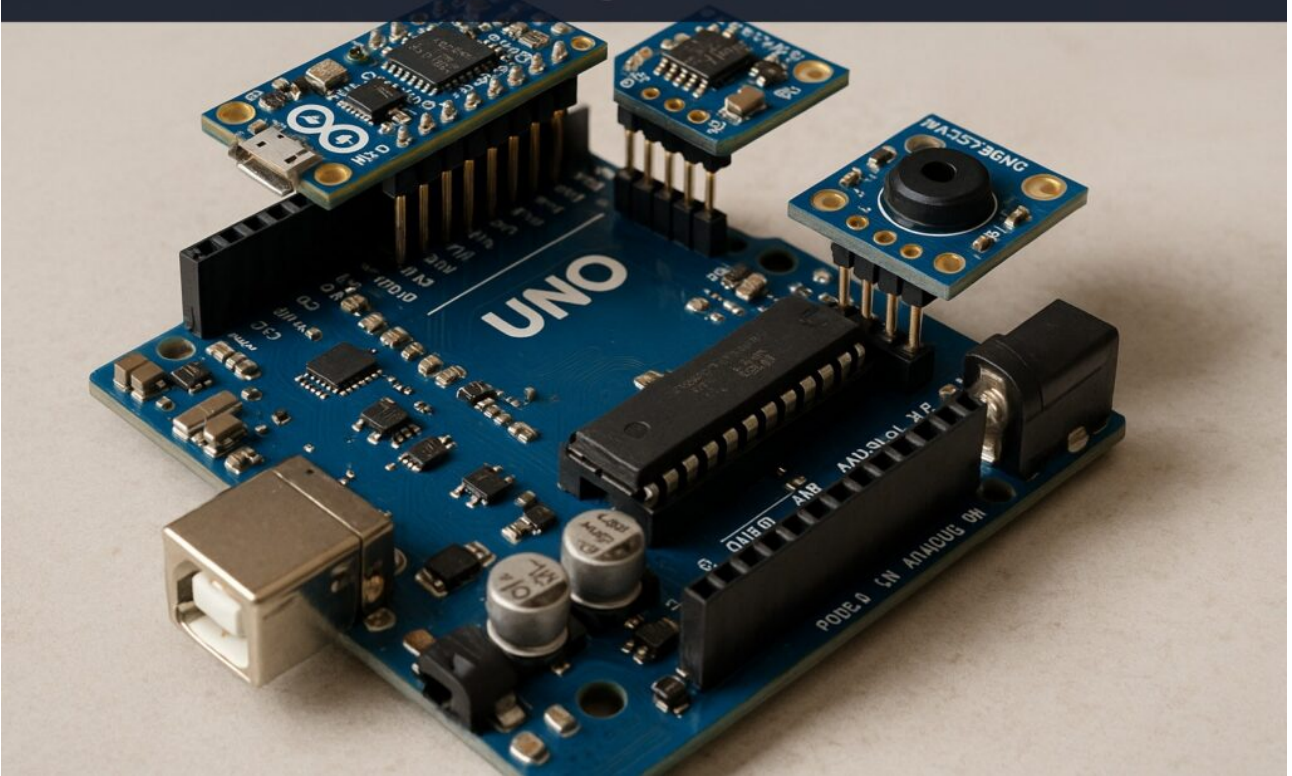
Practical case: RS485 vibration FFT with Arduino, ADXL355



Build a robust FFT vibration monitor using Arduino Mega 2560 and ADXL355. Learn to compute FFT, transmit data over RS-485, and validate results.

Caso práctico: Rover autoequilibrado con IMU en Nano 33 BLE

Practical case: Self-Balancing Robot on Arduino Nano 33 BLE



Learn to build an IMU self-balancing rover using Arduino Nano 33 BLE Sense, TB6612FNG, and AS5600. Step-by-step guide with PlatformIO.

Practical case: Arduino Nano ePaper air quality data logger

Practical case: Arduino Nano ePaper air quality data logger



Build a low-power air quality logger using Arduino Nano 33 IoT, Waveshare e-Paper, and BME680. Learn to sample, display, and log environmental data.

Caso práctico: epaper-air-quality-logger con Arduino Nano

Caso práctico: epaper-air-quality-logger con Arduino Nano



Crea un registrador de calidad del aire de bajo consumo con Arduino Nano 33 IoT, Waveshare e-Paper y BME680. Aprende a muestrear y mostrar datos.