



## Parts list:

- 1 120 ohm resistor
- 1 1K ohm resistor
- NXP PCA82C250 CAN transceiver IC
- 3 10-Pin header and breadboard socket
- 1 Full Size breadboard
- 1 mbed LPC1768 dev board
- male to male jumpers 6"
- 2 10-pin socket IDC cable 6"
- 1 8-pin header for ECU board
- 1 1N4148 Diode may be required
- Up to 3 additional 1K ohm resistors may be required