› **Description**:
  – This example is used to demonstrate decrypt and encrypt of DES.
    Encrypt plain text, and compare it with reference value. Decrypt plain text, and compare it with reference value.

› **Target Device**:
  – Traveo-II CYT2Bx devices

› **CPU Board**:
  – CYTVII-B-E-176-CPU BOARD REV.C (REV_C)
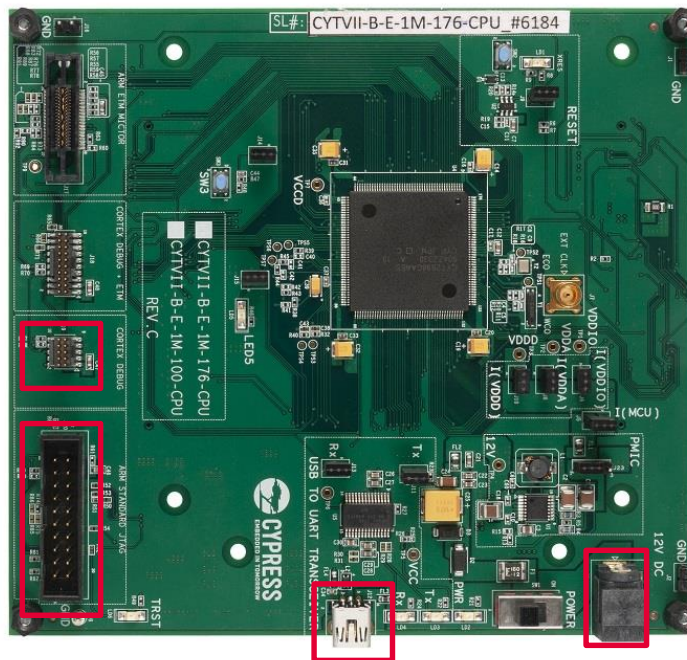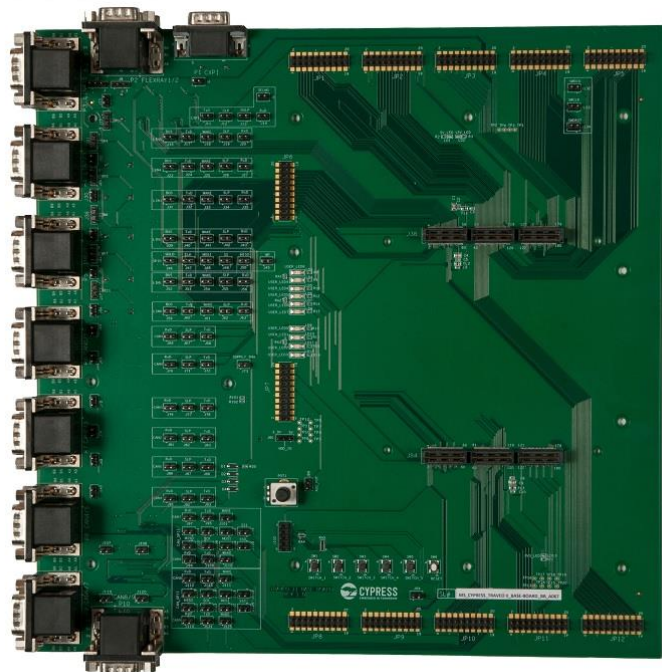
Crypto: DES (ClientRunsOnCM4)

› **Dependency:**
  – None

› **Expectation**:
  – Encrypt plain text, and compare it with reference value.
  – Decrypt plain text, and compare it with reference value.

Trigger MUX: DMA-UART

› **Legend**:
 – Red block for power, debug and USB (Mandatory)