

1.Operation Overview

Send and receive string data, that is "TOSHIBA", with two TSPI and display received data at the Tera Term.

2.Board setting

Connect the terminal on the evaluation board as follows.

CN5 1-2 3-4 CN18 7-35 9-40 11-39

3.Basic Operation

The "command >" prompt will be displayed in the Tera Term.

If you want to send data, input "write". And if you want to display received data, input "read".

In case of the "write command", send the string data that is "TOSHIBA".

In case of the "read command", read the received data and display it in the Tera Term.

4.Setting

TSPI:TX

TSPI2_TXD	:PA4
TSPI2_SCK	:PA6
TSPI2_CS0	:PA7

TSPI : RX

TSPI4_RXD	:PD2
TSPI4_SCK	:PD1
TSPI4_CSIN	:PD0

UART Setting

RXD	:PE2
TXD	:PE3
Baud Rate	:115200(bps)
Data	:8(bit)
Parity	: None
Stop Bit	:1(bit)
Flow Control	: None

5.Display exsample

```
command > write
command > read
read data > TOSHIBA
command >
```