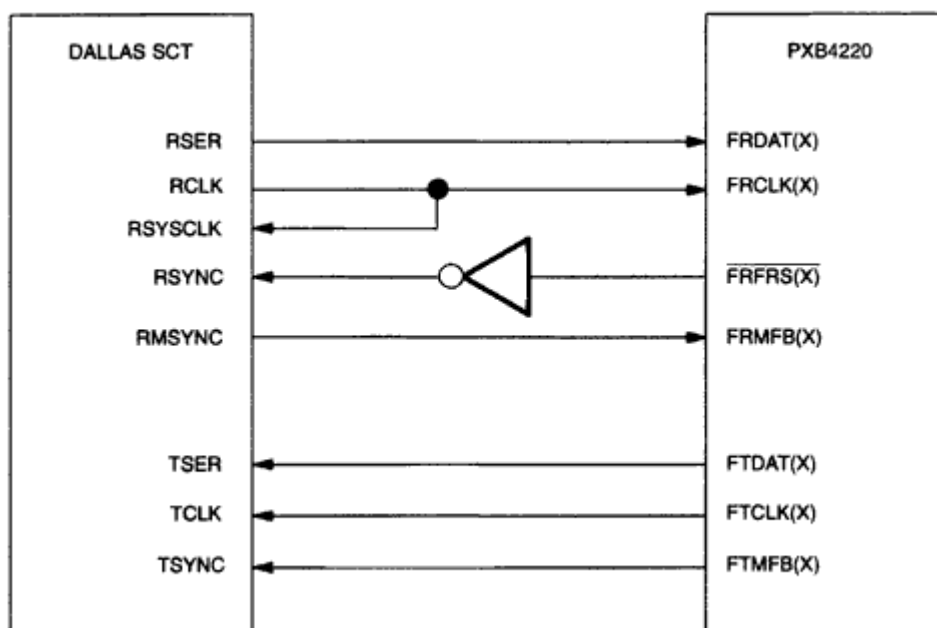### App Note 317: DS2152, DS2154 Interfacing to the Siemens PXB4220

Interconnections between the DS2152 or DS2154 Single Chip Transceivers and the Siemens PXB4220 Interworking Element are shown in Figure 1.

Notes:

1. TSYNC on the DALLAS SCT is configured as a multiframe input.

2. RSYNC on the DALLAS SCT is configured as a frame input.

3. Receive elastic store on DALLAS SCT is enabled.

4. Transmit elastic store on DALLAS SCT is disabled.

MORE INFORMATION

DS2152: QuickView -- Full (PDF) Data Sheet (1.0M) -- Free Sample