


**Full Speed USB to parallel FIFO Interface USB 1.1/USB 2.0 5V
T/R 28-Pin SSOP**

Manufacturer:	FTDI Chip
Package/Case:	SSOP-28
Product Type:	Interface ICs
RoHS:	RoHS Compliant/Lead free 
Lifecycle:	Active



Images are for reference only

[Inquiry](#)

General Description

Key Features

- Entire USB protocol handled on the chip and no USB specific firmware programming required
- Fully integrated 1024bit EEPROM storing device descriptors and FIFO I/O configuration
- Data transfer rates up to 1Mbyte/second
- Unique USB FTDIChip-ID
- Configurable FIFO interface I/O pins
- Operating temperature range from -40°C to 85°C
- USB 2.0 full speed compatible
- UHCI/OHCI/EHCI host controller compatible
- Low USB bandwidth consumption
- Operating supply voltage range from 1.8V to 5.25V
- FTDI has used Windows Update to push a malicious driver that identifies counterfeit chips
- This driver update sends the signal NON GENUINE DEVICE FOUND! instead of functioning normally.

Recommended For You

FT232RQ-Reel

FTDI Chip
QFN32

FT231XS-R

FTDI Chip
SSOP-20

FT311D-32L1C-R

FTDI Chip
LQFP32

FT234XD-R

FTDI Chip

DFN-12

FT232BM

FTDI Chip

QFP32

FT230XQ-R

FTDI Chip

QFN16

FT201XS-R

FTDI Chip

SSOP16

FT200XD-R

FTDI Chip

DFN-10

FT234XD-T

FTDI Chip

DFN-12

FT4232H-56Q-TRAY

FTDI Chip

VQFN-56

FT232RQ-Tray

FTDI Chip

QFN32

FT260S-U

FTDI Chip

TSSOP-28

FT231XS-U

FTDI Chip

SSOP-20

FT201XQ-R

FTDI Chip

WQFN-16

FT220XS-R

FTDI Chip

SSOP-16