

TLCS Series

FLASH Write Tool

These boards support each package of Toshiba Flash Micro-computer TLCS series. Available to write/ erase/ verify program to internal flash memory via this adaptor board.

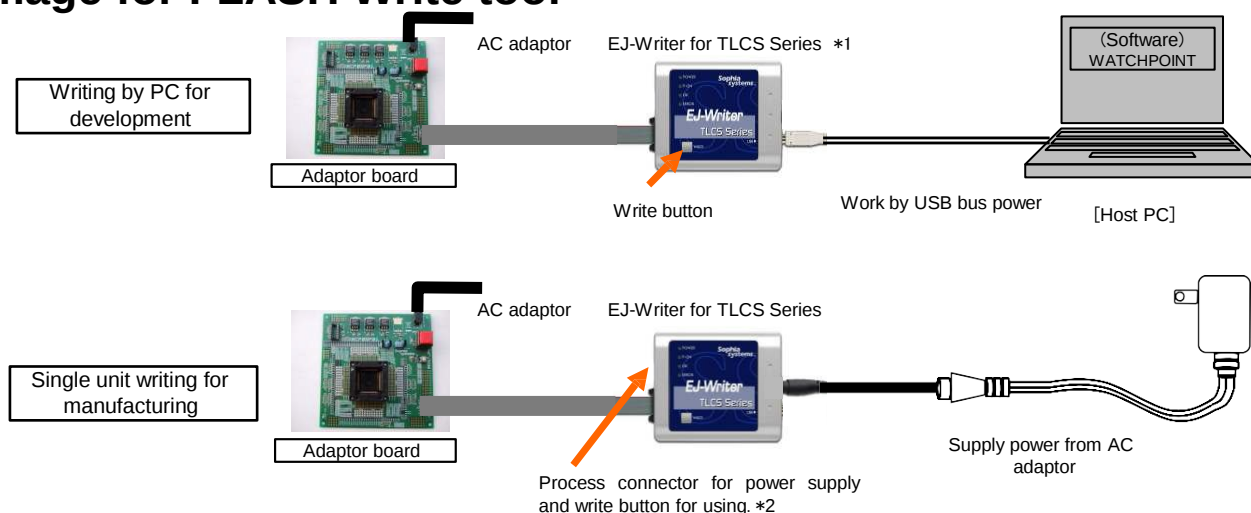
EJ-Writer for TLCS series produced by Sophia Systems is special Writer for supporting TLCS.

Leave writing data to EJ-Writer, available to write by one button.

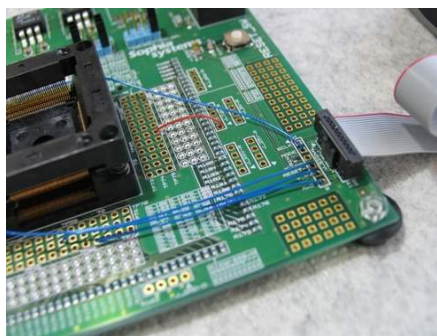
It's versatility make it a perfect solution for use in a manufacturing environment. Connector for processing which is implemented available to use both on hardware and in hand.



Image for FLASH Write tool



Wiring



Before writing, user should match the hard wiring for write signal and parts implement (clock generation) with the device.

*1 EJ-Writer is option. Please see the reference manual of EJ-Writer for more details.

*2 Writer button (external) is available to draw out power from EJ-Writer. Push/ Foot switch for ATX board is available to use.

Package	Adaptor board Product code/ Product name
QFP80	BDS033 TLCS-QFP80-PN410104
LQFP64	BDS034 TLCS-LQFP64-PN410105A
LQFP100	BDS035 TLCS-LQFP100-PN410106
LQFP80	BDS036 TLCS-LQFP80-PN410107
LQFP44	BDS038 TLCS-LQFP44-PN410109
LQFP48	BDS041 TLCS-LQFP48-PN410115
VQON44	BDS047 TLCS-VQON44-PN410121

Configuration

Hardware

- Adaptor board
- AC adaptor
- Accessory parts (Socket/ short pin)
- Manual (electronic file)



Option

Flash writer:

Product #: EJW6300E
Name: EJW TLCS Series



- *Connect PC and note PC by USB
- *Software [WATCHPOINT] for writer is attached.

Read in object:

- Supporting below format
- Binary , Intel HEX, Motorola HEX

Selection guide

Board size : 220W × 158D × 42H(mm)

QFP80
Product code : BDS033
Name : TLCS-QFP80-PN410104



LQFP64
Product code : BDS034
Name : TLCS-LQFP64-PN410105A



LQFP100
Product code : BDS035
Name : TLCS-LQFP100-PN410106



LQFP80
Product code : BDS036
Name : TLCS-LQFP80-PN410107



QFP64
Product code : BDS037
Name : TLCS-QFP64-PN410108



LQFP44
Product code : BDS038
Name : TLCS-LQFP44-PN410109



SDIP42
Product code : BDS039
Name : TLCS-SDIP42-PN410110



QFP100
Product code : BDS040
Name : TLCS-QFP100-PN410111



LQFP48
Product code : BDS041
Name : TLCS-LQFP48-PN410115



SDIP64
Product code : BDS042
Name : TLCS-SDIP64-PM410116



SOP28
Product code : BDS043
Name : TLCS-SOP28-PN410117



SSOP30
Product code : BDS044
Name : TLCS-SSOP30-PN410118



SDIP32
Product code : BDS045
Name : TLCS-SDIP32-PN410119



LQFP144
Product code : BDS046
Name : TLCS-LQFP144-PN410120



VQON44
Product code : BDS047
Name : TLCS-VQON44-PN410121



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Inquiry: