

List of affected products

•Microcontrollers common products

Product name	File name	Version
Toshiba Integrated Development Environment	SW00MN0-ZCC	V1.40
Toshiba Integrated Development Environment	SW00MN3-ZCC	V1.40
Toshiba Integrated Development Environment	SW00MN0-ZCC	V1.50
Toshiba Integrated Development Environment	SW00MN3-ZCC	V1.50
Toshiba Integrated Development Environment	SW00MN0-ZCC	V1.60
Toshiba Integrated Development Environment	SW00MN3-ZCC	V1.60
Toshiba Integrated Development Environment	SW00MN0-ZCC	V1.70
Toshiba Integrated Development Environment	SW00MN3-ZCC	V1.70
Toshiba Integrated Development Environment	SW00MN0-ZCC	V2.00
Toshiba Integrated Development Environment	SW00MN3-ZCC	V2.00
Flash Programmer	SWT0DN5-ZCC	V1.01
Flash Programmer	SW00FN5-ZCC	V1.01
Flash Programmer	SW00FN5-ZCC	V1.02
Flash Programmer	SW00FN5-ZCC	V1.03
Flash Programmer	SW00FN5-ZCC	V1.04
Flash Programmer	SW00FN5-ZCC	V1.05
Flash Programmer	SW00FN5-ZCC	V1.06

Product name	File name	Version
Flash Programmer	SW00FN5-ZCC	V1.07
Flash Programmer	SW00FN5-ZCC	V1.08
Flash Programmer	SW00FN5-ZCC	V1.09
Flash Programmer	SW00FN5-ZCC	V1.10
Flash Programmer	SW00FN5-ZCC	V1.11
Flash Programmer	SW00FN5-ZCC	V1.12
Flash Programmer	SW00FN5-ZCC	V1.13
Flash Programmer	SW00FN5-ZCC	V1.14
Flash Programmer	SW00FN5-ZCC	V1.15
Flash Programmer	SW00FN5-ZCC	V1.16
Flash Programmer	SW00FN5-ZCC	V1.17
Flash Programmer	SW00FN5-ZCC	V1.18
Flash Programmer	SW00FN5-ZCC	V1.19
Flash Programmer	SW00FN5-ZCC	V1.20
Flash Programmer	SW00FN5-ZCC	V1.21
Flash Programmer	SW00FN5-ZCC	V1.22
Flash Programmer	SW00FN5-ZCC	V1.23
Flash Programmer	SW00FN0-ZCC	V2.00
Flash Programmer	SW00FN0-ZCC	V2.01

Product name	File name	Version
Flash Programmer	SW00FN0-ZCC	V2.02
Flash Programmer	SW00FN0-ZCC	V2.03
Flash Programmer	SW00FN0-ZCC	V2.04
Flash Programmer	SW00FN0-ZCC	V2.05
Flash Programmer	SW00FN0-ZCC	V2.06
Flash Programmer	SW00FN0-ZCC	V2.07
Flash Programmer	SW00FN0-ZCC	V2.08
Flash Programmer	SW00FN0-ZCC	V2.09
Flash Programmer	SW00FN0-ZCC	V2.10
Flash Programmer	SW00FN0-ZCC	V2.11
Flash Programmer	SW00FN0-ZCC	V2.12
Flash Programmer	SW00FN0-ZCC	V2.13

•For TLCS-870 Series

Product name	File name	Version
TLCS-870 Series C compiler & assembler set	SW87YN0-ZFJ	V1.00
TLCS-870 Series C compiler & assembler set	SW87YN0-ZFE	V1.00
TLCS-870 Series C compiler & assembler set	SW87YN0-ZFJ	V1.01
TLCS-870 Series C compiler & assembler set	SW87YN0-ZFE	V1.01

Product name	File name	Version
TLCS-870 Series C compiler & assembler set	SW87YN3-ZFJ	V1.01
TLCS-870 Series C compiler & assembler set	SW87YN3-ZFE	V1.01
TLCS-870 Series C compiler & assembler set	SW87YN0-ZFJ	V1.10
TLCS-870 Series C compiler & assembler set	SW87YN0-ZFE	V1.10
TLCS-870 Series C compiler & assembler set	SW87YN3-ZFJ	V1.10
TLCS-870 Series C compiler & assembler set	SW87YN3-ZFE	V1.10
TLCS-870 Series C compiler & assembler set	SW87YN0-ZCJ	V1.11
TLCS-870 Series C compiler & assembler set	SW87YN0-ZCE	V1.11
TLCS-870 Series C compiler & assembler set	SW87YN3-ZCJ	V1.11
TLCS-870 Series C compiler & assembler set	SW87YN3-ZCE	V1.11
TLCS-870 Series debugger	SW87DW9-ZFJ	V1.0
TLCS-870 Series debugger	SW87DW9-ZFE	V1.0
TLCS-870 Series debugger	SW86DN9-ZFJ	V2.10
TLCS-870 Series debugger	SW86DN9-ZFE	V2.10
TLCS-870 Series debugger	SW86DN9-ZFJ	V2.20
TLCS-870 Series debugger	SW86DN9-ZFE	V2.20
TLCS-870 Series debugger	SW86DN3-ZFJ	V2.20
TLCS-870 Series debugger	SW86DN3-ZFE	V2.20
TLCS-870 Series debugger	SW86DN9-ZCF	V2.30

Product name	File name	Version
TLCS-870 Series debugger	SW86DN9-ZCK	V2.30

•For TLCS-870/C Series

Product name	File name	Version
TLCS-870/C Series C compiler & assembler set	SW86YN0-ZFJ	V1.00
TLCS-870/C Series C compiler & assembler set	SW86YN0-ZFE	V1.00
TLCS-870/C Series C compiler & assembler set	SW86YN0-ZFJ	V1.10
TLCS-870/C Series C compiler & assembler set	SW86YN0-ZFE	V1.10
TLCS-870/C Series C compiler & assembler set	SW86YN0-ZCJ	V1.20
TLCS-870/C Series C compiler & assembler set	SW86YN0-ZCE	V1.20
TLCS-870/C Series C compiler & assembler set	SW86YN0-ZCK	V140
TLCS-870/C Series C compiler & assembler set	SW86YN0-ZCF	V140
TLCS-870/C Series C compiler & assembler set	SW86YN3-ZCK	V140
TLCS-870/C Series C compiler & assembler set	SW86YN3-ZCF	V140
TLCS-870/C Series debugger	SW86DN9-ZFJ	V2.10
TLCS-870/C Series debugger	SW86DN9-ZFE	V2.10
TLCS-870/C Series debugger	SW86DN9-ZFJ	V2.11
TLCS-870/C Series debugger	SW86DN9-ZFE	V2.11
TLCS-870/C Series debugger	SW86DN9-ZFJ	V2.12

Product name	File name	Version
TLCS-870/C Series debugger	SW86DN9-ZFE	V2.12
TLCS-870/C Series debugger	SW86DN9-ZFJ	V2.20
TLCS-870/C Series debugger	SW86DN9-ZFE	V2.20
TLCS-870/C Series debugger	SW86DN9-ZFJ	V2.21
TLCS-870/C Series debugger	SW86DN9-ZFE	V2.21
TLCS-870/C Series debugger	SW86DN9-ZFK	V2.21
TLCS-870/C Series debugger	SW86DN9-ZFF	V2.21
TLCS-870/C Series debugger	SW86DN9-ZCJ	V2.40
TLCS-870/C Series debugger	SW86DN9-ZCE	V2.40
TLCS-870/C Series debugger	SW86DN3-ZCJ	V2.40
TLCS-870/C Series debugger	SW86DN3-ZCE	V2.40

•For TLCS-870/C,870/C1 Series

Product name	File name	Version
TLCS-870/C, C1 Series C Compiler	SW89CN0-ZCC	V1.00
TLCS-870/C, C1 Series C Compiler	SW89CN3-ZCC	V1.00
TLCS-870/C, C1 Series C Compiler	SW89CN0-ZCC	V1.10
TLCS-870/C, C1 Series C Compiler	SW89CN3-ZCC	V1.10

•For TLCS-870/X Series

Product name	File name	Version
TLCS-870/X Series C compiler & assembler set	SW88YN0-ZFJ	V1.00
TLCS-870/X Series C compiler & assembler set	SW88YN0-ZFE	V1.00
TLCS-870/X Series C compiler & assembler set	SW88YN0-ZFJ	V1.10
TLCS-870/X Series C compiler & assembler set	SW88YN0-ZFE	V1.10
TLCS-870/X Series C compiler & assembler set	SW88YN0-ZFJ	V1.11
TLCS-870/X Series C compiler & assembler set	SW88YN0-ZFE	V1.11
TLCS-870/X Series C compiler & assembler set	SW88YN0-ZFJ	V1.20
TLCS-870/X Series C compiler & assembler set	SW88YN0-ZFE	V1.20
TLCS-870/X Series C-Like compiler & assembler set	SW88LE0-ZCK	V1.12
TLCS-870/X Series C-Like compiler & assembler set	SW88LE0-ZCF	V1.12
TLCS-870/X Series debugger	SW88DW9-ZZJ	V1.0
TLCS-870/X Series debugger	SW88DW9-ZZE	V1.0
TLCS-870/X Series debugger	SW88DW9-ZZJ	V1.1
TLCS-870/X Series debugger	SW88DW9-ZZE	V1.1
TLCS-870/X Series debugger	SW88DN9-ZFJ	V2.11
TLCS-870/X Series debugger	SW88DN9-ZFE	V2.11
TLCS-870/X Series debugger	SW88DN9-ZFJ	V2.12
TLCS-870/X Series debugger	SW88DN9-ZFE	V2.12
TLCS-870/X Series debugger	SW88DN9-ZFJ	V2.20

Product name	File name	Version
TLCS-870/X Series debugger	SW88DN9-ZFE	V2.20
TLCS-870/X Series debugger	SW88DN9-ZFJ	V2.21
TLCS-870/X Series debugger	SW88DN9-ZFE	V2.21
TLCS-870/X Series debugger	SW88DN3-ZFK	V2.21
TLCS-870/X Series debugger	SW88DN3-ZFF	V2.21
TLCS-870/X Series debugger	SW88DN9-ZCF	V2.30
TLCS-870/X Series debugger	SW88DN9-ZCK	V2.30

•For TCSL-900 Family

Product name	File name	Version
TLCS-900 Family C compiler & assembler set	SW96YN0-ZFJ	V1.00
TLCS-900 Family C compiler & assembler set	SW96YN0-ZFE	V1.00
TLCS-900 Family C compiler & assembler set	SW96YN0-ZFJ	V1.01
TLCS-900 Family C compiler & assembler set	SW96YN0-ZFE	V1.01
TLCS-900 Family C compiler & assembler set	SW96YN0-ZFJ	V1.02
TLCS-900 Family C compiler & assembler set	SW96YN0-ZFE	V1.02
TLCS-900 Family C compiler & assembler set	SW96YN0-ZFJ	V1.10
TLCS-900 Family C compiler for IDE	SW96WN0-ZCC	V1.00
TLCS-900 Family C compiler for IDE	SW96WN3-ZCC	V1.00

Product name	File name	Version
TLCS-900 Family C compiler for IDE	SW96WN0-ZCC	V1.10
TLCS-900 Family C compiler for IDE	SW96WN3-ZCC	V1.10
TLCS-900 Family C compiler for IDE	SW96WN0-ZCC	V1.20
TLCS-900 Family C compiler for IDE	SW96WN3-ZCC	V1.20
TLCS-900 Family C compiler	SW96CN0-ZCC	V1.00
TLCS-900 Family C compiler	SW96CN3-ZCC	V1.00
TLCS-900 Family C compiler	SW96CN0-ZCC	V1.10
TLCS-900 Family C compiler	SW96CN3-ZCC	V1.10
TLCS-900 Family debugger	SW96DW9-ZZJ	V1.0
TLCS-900 Family debugger	SW96DW9-ZZE	V1.0
TLCS-900 Family debugger	SW96DN9-ZFJ	V2.11
TLCS-900 Family debugger	SW96DN9-ZFE	V2.11
TLCS-900 Family debugger & simulator set for IDE	SW96NN0-ZCC	V1.00
TLCS-900 Family debugger & simulator set for IDE	SW96NN3-ZCC	V1.00
TLCS-900 Family Integrated Development Environment	SW96MN0-ZCC	V1.00
TLCS-900 Family Integrated Development Environment	SW96MN3-ZCC	V1.00
TLCS-900 Family Integrated Development Environment	SW96MN0-ZCC	V1.01
TLCS-900 Family Integrated Development Environment	SW96MN3-ZCC	V1.01
TLCS-900 Family Integrated Development Environment	SW96MN0-ZCC	V1.10

Product name	File name	Version
TLCS-900 Family Integrated Development Environment	SW96MN3-ZCC	V1.10
TLCS-900 Family Integrated Development Environment	SW96MN0-ZCC	V1.20
TLCS-900 Family Integrated Development Environment	SW96MN3-ZCC	V1.20
TLCS-900 Family Integrated Development Environment	SW96MN0-ZCC	V1.30
TLCS-900 Family Integrated Development Environment	SW96MN3-ZCC	V1.30

•For TX19 Series

Product name	File name	Version
TX19 Series C compiler & assembler set	SW19YN0-ZFJ	V1.00
TX19 Series C compiler & assembler set	SW19YN0-ZFE	V1.00
TX19 Series C compiler & assembler set	SW19YN0-ZFJ	V1.10
TX19 Series C compiler & assembler set	SW19YN0-ZFE	V1.10
TX19 Series C compiler	SW19YN0-ZFJ	V1.20
TX19 Series C compiler	SW19YN0-ZFE	V1.20
TX19 Series C compiler	SW19YN0-ZCK	V1.21
TX19 Series C compiler	SW19YN3-ZCK	V1.21
TX19 Series C compiler	SW19YN0-ZCF	V1.22
TX19 Series C compiler	SW19YN0-ZCK	V1.22
TX19 Series C compiler	SW19YN3-ZCF	V1.22

Product name	File name	Version
TX19 Series C compiler	SW19YN3-ZCK	V1.22
TX19 Series C compiler	SW19YN0-ZCF	V1.23
TX19 Series C compiler	SW19YN0-ZCK	V1.23
TX19 Series C compiler	SW19YN3-ZCF	V1.23
TX19 Series C compiler	SW19YN3-ZCK	V1.23
TX19 Series C compiler	SW19YN0-ZCF	V1.24
TX19 Series C compiler	SW19YN0-ZCK	V1.24
TX19 Series C compiler	SW19YN3-ZCF	V1.24
TX19 Series C compiler	SW19YN3-ZCK	V1.24
TX19 Series C compiler	SW19YN0-ZCF	V1.25
TX19 Series C compiler	SW19YN0-ZCK	V1.25
TX19 Series C compiler	SW19YN3-ZCF	V1.25
TX19 Series C compiler	SW19YN3-ZCK	V1.25
TX19 Series C compiler	SW19YN0-ZCF	V1.30
TX19 Series C compiler	SW19YN0-ZCK	V1.30
TX19 Series C compiler	SW19YN3-ZCF	V1.30
TX19 Series C compiler	SW19YN3-ZCK	V1.30
TX19 Series C compiler	SW19CN0-ZCC	V1.40
TX19 Series C compiler	SW19CN3-ZCC	V1.40

Product name	File name	Version
TX19 Series C compiler	SW19CN0-ZCC	V1.50
TX19 Series C compiler	SW19CN3-ZCC	V1.50
TX19 C,C++ compiler set	SW19PN0-ZCF	V1.00
TX19 C,C++ compiler set	SW19PN0-ZCK	V1.00
TX19 C,C++ compiler set	SW19PN3-ZCF	V1.00
TX19 C,C++ compiler set	SW19PN3-ZCK	V1.00
TX19 C,C++ compiler set	SW19PN0-ZCF	V1.01
TX19 C,C++ compiler set	SW19PN0-ZCK	V1.01
TX19 C,C++ compiler set	SW19PN3-ZCF	V1.01
TX19 C,C++ compiler set	SW19PN3-ZCK	V1.01
TX19 C,C++ compiler set	SW19PN0-ZCF	V1.02
TX19 C,C++ compiler set	SW19PN0-ZCK	V1.02
TX19 C,C++ compiler set	SW19PN3-ZCF	V1.02
TX19 C,C++ compiler set	SW19PN3-ZCK	V1.02
TX19 C,C++ compiler set	SW19PN0-ZCF	V1.03
TX19 C,C++ compiler set	SW19PN0-ZCK	V1.03
TX19 C,C++ compiler set	SW19PN3-ZCF	V1.03
TX19 C,C++ compiler set	SW19PN3-ZCK	V1.03
TX19 C,C++ compiler set	SW19PN0-ZCF	V1.04

Product name	File name	Version
TX19 C,C++ compiler set	SW19PN0-ZCK	V1.04
TX19 C,C++ compiler set	SW19PN3-ZCF	V1.04
TX19 C,C++ compiler set	SW19PN3-ZCK	V1.04
TX19 C,C++ compiler set	SW19PN0-ZCF	V1.10
TX19 C,C++ compiler set	SW19PN0-ZCK	V1.10
TX19 C,C++ compiler set	SW19PN3-ZCF	V1.10
TX19 C,C++ compiler set	SW19PN3-ZCK	V1.10
TX19 C,C++ compiler set	SW19VN0-ZCF	V1.20
TX19 C,C++ compiler set	SW19VN0-ZCK	V1.20
TX19 C,C++ compiler set	SW19VN3-ZCF	V1.20
TX19 C,C++ compiler set	SW19VN3-ZCK	V1.20
TX19 C,C++ compiler set	SW19VN0-ZCF	V1.30
TX19 C,C++ compiler set	SW19VN0-ZCK	V1.30
TX19 C,C++ compiler set	SW19VN3-ZCF	V1.30
TX19 C,C++ compiler set	SW19VN3-ZCK	V1.30
TX19 Series debugger	SW19DN9-ZFJ	V2.11
TX19 Series debugger	SW19DN9-ZFE	V2.11
TX19 Series Integrated Development Environment	SW19MN0-ZCC	V1.00
TX19 Series Integrated Development Environment	SW19MN3-ZCC	V1.00

Product name	File name	Version
TX19 Series Integrated Development Environment	SW19MN0-ZCC	V1.01
TX19 Series Integrated Development Environment	SW19MN3-ZCC	V1.01
TX19 Series Integrated Development Environment	SW19MN0-ZCC	V1.10
TX19 Series Integrated Development Environment	SW19MN3-ZCC	V1.10
TX19 Series Integrated Development Environment	SW19MN0-ZCC	V1.20
TX19 Series Integrated Development Environment	SW19MN3-ZCC	V1.20
TX19 Series Integrated Development Environment	SW19MN0-ZCC	V1.30
TX19 Series Integrated Development Environment	SW19MN3-ZCC	V1.30

•For TX19/A Series

Product name	File name	Version
TX19/A Series C compiler	SW1ACN0-ZCC	V1.00
TX19/A Series C compiler	SW1ACN3-ZCC	V1.00
TX19/A Series C compiler	SW1ACN0-ZCC	V1.01
TX19/A Series C compiler	SW1ACN3-ZCC	V1.01
TX19/A Series C compiler	SW1ACN0-ZCC	V1.10
TX19/A Series C compiler	SW1ACN3-ZCC	V1.10
TX19/A Series C compiler	SW1ACN0-ZCC	V1.11
TX19/A Series C compiler	SW1ACN3-ZCC	V1.11

Product name	File name	Version
TX19/A Series C compiler	SW1ACN0-ZCC	V1.20
TX19/A Series C compiler	SW1ACN3-ZCC	V1.20
TX19/A Series C compiler	SW1ACN0-ZCC	V1.21
TX19/A Series C compiler	SW1ACN3-ZCC	V1.21
TX19/A Series C compiler	SW1ACN0-ZCC	V1.22
TX19/A Series C compiler	SW1ACN3-ZCC	V1.22
TX19/A Series Integrated Development Environment	SW1AMN0-ZCC	V1.20
TX19/A Series Integrated Development Environment	SW1AMN3-ZCC	V1.20
TX19/A Series Integrated Development Environment	SW1AMN5-Z0C	V1.20
TX19/A Series Integrated Development Environment	SW1AMN0-ZCC	V1.30
TX19/A Series Integrated Development Environment	SW1AMN3-ZCC	V1.30
TX19/A Series Integrated Development Environment	SW1AMN5-Z0C	V1.30
TX19/A Series Integrated Development Environment	SW1AMN0-ZCC	V1.10
TX19/A Series Integrated Development Environment	SW1AMN3-ZCC	V1.10

•For TX19/A, TX19A/H1 Series

Product name	File name	Version
TX19A, TX19A/H1 Series C compiler	SW1ACN0-ZCC	V1.30
TX19A, TX19A/H1 Series C compiler	SW1ACN3-ZCC	V1.30

Product name	File name	Version
TX19A, TX19A/H1 Series C compiler	SW1ACN0-ZCC	V1.31
TX19A, TX19A/H1 Series C compiler	SW1ACN3-ZCC	V1.31
TX19A, TX19A/H1 Series C compiler	SW1ACN0-ZCC	V1.32
TX19A, TX19A/H1 Series C compiler	SW1ACN3-ZCC	V1.32
TX19A, TX19A/H1 Series C compiler	SW1ACN0-ZCC	V1.33
TX19A, TX19A/H1 Series C compiler	SW1ACN3-ZCC	V1.33

•For TLCS-770 Series

Product name	File name	Version
TLCS-770 Series assembler & debugger set	SWT0DN5-ZCC	V1.00
TLCS-770 Series assembler & debugger set	SWT0DN5-ZCC	V1.01