

ELPROTRONIC Flash Programmers



This product is RoHS compliant.



FLASH PROGRAMMERS FOR MSP430 MICROCONTROLLERS FROM TI

FlashPro430

Includes USB-FPA-4.x adapter (RoHS), USB cable, JTAG/Spy-Bi-Wire/BSL Ribbon cable, CD with software and documentation. Each adapter contains an access key - STD, LJB, etc. Access key can be upgraded via email at any time.

Standard software versions STD and UNIV

FlashPro430 software (GUI) with serialization and script-file commands. MSP430.dll for debugging, Multi FPA API-DLL for remote control from external software. Supports communication via JTAG/Spy-Bi-Wire and BSL. Multi-FPA API-DLL demo with source code written in Visual C++ .net, Visual Basic.net, LabVIEW and DOS. Command line interpreter.

Lite software versions (LJB, LJ, LB)

FlashPro430 software (GUI) without serialization and without script-file commands. MSP430.dll for debugging. Supports communication via JTAG/Spy-Bi-Wire and BSL (LJB), via JTAG/Spy-Bi-Wire (LJ) or via BSL only (LB).



RoHS Compliant

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Elprotronic Part No.	Description	Price Each
715-USBMSP430FPASTD	USB-MSP430-FPA-STD	JTAG/SBW & BSL - Standard Software Version	299.00
715-USBMSP430FPALJB	USB-MSP430-FPA-LJB	JTAG/SBW & BSL - Lite Software Version	219.00

GangPro430

Includes USB-FPA-5.0 adapter (RoHS), USB cable, JTAG/Spy-Bi-Wire/BSL ribbon cable, CD with software and documentation. Software GangPro430 (access to up to six target devices) and FlashPro430 (one target device only) with serialization and script file commands, Multi-FPA API-DLL for remote control from external software and MSP430.dll for debugging. Multi-FPA API-DLL demo with source code written in Visual C++ .net, Visual Basic.net, LabVIEW and DOS.

Each adapter contains an access key - JB (JTAG/Spy-Bi-Wire/BSL) or J (JTAG/Spy-Bi-Wire). Access key can be upgraded from J to JB via email at any time. Note: The Gang Splitter is not included in the GangPro430 programmer's package. Order it separately if required.



RoHS Compliant

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Elprotronic Part No.	Description	Price Each
715-USBMSP430FPAGANG	USB-MSP430-FPA-GANG-JB	JTAG/SBW & BSL Software Version	339.00

Gang Splitter

Gang Splitter with ribbon cables for the GangPro430 Programmer. Simplify connection between Gang programming adapter and six target devices. Supports JTAG, Spy-Bi-Wire and BSL interface.



RoHS Compliant

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Elprotronic Part No.	Description	Price Each
715-PE014X02	PE014X02	Gang Splitter for GangPro430	38.00

FLASH PROGRAMMERS FOR CHIPCON CCXXMCU - CHIPCON PRODUCTS FROM TI

GangPro-CC

Includes USB-FPA-5.0 (RoHS) adapter, GangPro-CC Splitter, six SoC/Debug 10-wires ribbon cables, CD with software and documentation. Software GangPro-CC (access to up to six target devices) and FlashPro-CC (one target device) with IEEE addressing, serialization and script-file commands, Multi-FPA API-DLL and command line interpreter for remote control from external software. Multi-FPA API-DLL demo with source code written in Visual C++ .net.



RoHS Compliant

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Elprotronic Part No.	Description	Price Each
715-GANGPRO-CC-STD	GangPro-CC-STD	Gang Programmer for TI's Chipcon MCU	339.00

FlashPro-CC

Includes USB-FPA-4.x (RoHS) adapter, USB cable, SoC/Debug 10-wires ribbon cable, CD with software and documentation. Each adapter contains an access key-LITE or STD. Access key from the LITE to STD version can be upgraded via email at any time.

Standard software versions (STD)

FlashPro-CC software (GUI) with IEEE addressing, serialization and script-file commands. Multi-FPA API-DLL and command line interpreter for remote control from external software. Multi-FPA API-DLL demo with source code written in Visual C++ .net.



RoHS Compliant

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Elprotronic Part No.	Description	Price Each
715-FLASHPRO-CC-STD	FlashPro-CC-STD	Standard Software Version	299.00

FLASH PROGRAMMERS FOR C2000 MCU FROM TI

FlashPro2000

Includes USB-FPA-4.x (RoHS) adapter, USB cable, FPA to JTAG adapter, 14-wires ribbon cable, FPA to SCI-BOOT adapter, 10-wires ribbon cable, CD with software and documentation. Each adapter contains an access key - LITE or STD. Access key from the LITE to STD version can be upgraded via email at any time.

Standard software package (STD)

FlashPro2000 (PN: FP2000-STD): Hardware as above, software (GUI) with serialization and script-file commands. Multi-FPA API-DLL and command line interpreter for remote control from external software. Multi-FPA API-DLL demo with source code written in Visual C++ .net.



RoHS Compliant

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Elprotronic Part No.	Description	Price Each
715-FP2000-STD	FP2000-STD	Hardware plus Standard Software Version	299.00