# **Texas Instruments Incorporated Manifest**

03-31-2016

# **MSP430 GCC Compiler Binary - 5.3.0**

# Legend

(explanation of the fields in the Manifest Table below)

Software Name	The name of the application or file
Version	Version of the application or file
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Software Name	Version	License Type	Deliv- ered As	Modi- fied by TI		
GCC	5.3.0	GPL-3.0- with-	and Bina- ry Ob- tained	Location	bin	
		GCC- Excep- tion (1)			tained	RedhatSource available at: http://www.ti.com/tool/MSP430-GCC-OPENSOURCE
GDB	7.7	GPL-3.0	Source and Bina-	No	Location	bin
	ry Ob-	Ob- tained from	RedhatSource available at: http://www.ti.com/tool/MSP430-GCC-OPENSOURCE			
binutils	2.25	GPL-3.0	Source and Bina-	No	Location	bin
	ry				Ob- tained	RedhatSource available at: http://www.ti.com/tool/MSP430-GCC-OPENSOURCE

Software Name	Version	License Type	Deliv- ered As	Modi- fied by TI		
					from	
Tcl	8.4.1	Tcl/Tk license	Source and Bina-	No	Location	bin
			ry		Ob- tained from	RedhatSource available at: http://www.ti.com/tool/MSP430-GCC-OPENSOURCE
Windows USB-		Texas Instru-	Binary	Yes	Location	emulation
FET Drivers		ments License			Ob- tained from	http://software-dl.ti.com/msp430/msp430_public_sw/mcu/msp430/MSP430_FET_Drivers/latest/index_FDS.html
GDB Agent	6.0.14.5	Texas Instru-	Binary	Yes	Location	bin
8		ments License			Ob- tained from	http://processors.wiki.ti.com/index.php/ XDS_Emulation_Software_Package
MSP430 Debug-	3.7.0.12	BSD	Binary	Yes	Location	bin
Stack					Ob- tained from	http://processors.wiki.ti.com/index.php/MSP_Debug_St ack
MSP430 Support	1.188	BSD	Sources	Yes	Location	include
Files					Ob- tained from	http://processors.wiki.ti.com/index.php/MSP_Debug_St ack

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Software Name	Version	License Type	Delivered As	Modified by TI		
libatomic		GPL-3.0-with- GCC-Exception	Source and Binary	No	Location	msp430-elf/lib
		(1)			Obtained from	RedhatSource available at: http://www.ti.com/tool/MSP430-GCC- OPENSOURCE

Software Name	Version	License Type	Delivered As	Modified by TI		
libgcc		GPL-3.0-with-GCC-Exception (1)	Source and Binary	No	Location	msp430-elf/lib
					Obtained from	RedhatSource available at: http://www.ti.com/tool/MSP430-GCC- OPENSOURCE
libssp		GPL-3.0-with- GCC-Exception (1)	Source and Binary	No	Location	msp430-elf/lib
					Obtained from	RedhatSource available at: http://www.ti.com/tool/MSP430-GCC- OPENSOURCE
libstdC++-v3		GPL-3.0-with- GCC-Exception	Source and Binary	No	Location	msp430-elf/lib
		(1)	Billar y		Obtained from	RedhatSource available at: http://www.ti.com/tool/MSP430-GCC- OPENSOURCE

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libbacktrace		BSD	Source and Binary	No	Location	msp430-elf/lib
					Obtained from	RedhatSource available at: http://www.ti.com/tool/MSP430-GCC-OPENSOURCE
libgcc-math		LGPL-2.1 and various	Source and Binary	No	Location	msp430-elf/lib
		permissive			Obtained from	RedhatSource available at: http://www.ti.com/tool/MSP430-GCC-OPENSOURCE
libgloss		Various permissive	Source and Binary	No	Location	msp430-elf/lib
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Software Name	Version	License Type	Delivered As	Modified by TI		
libiberty		LGPL-2.1	Source and Binary	No	Location	msp430-elf/lib
					Obtained from	RedhatSource available at: http://www.ti.com/tool/MSP430-GCC-OPENSOURCE
libsanitizer		BSD/MIT	Source and Binary	No	Location	msp430-elf/lib
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newlib	2.2	LGPL-2.1 and various permissive	Source and Binary	No	Location	msp430-elf/lib
		see License in License section			Obtained from	RedhatSource available at: http://www.ti.com/tool/MSP430-GCC-OPENSOURCE
MSP430 Support Files	1.183	BSD	Sources	Yes	Location	include
					Obtained from	http://processors.wiki.ti.com/index.php/MSP_Debug_Stack

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mach\_override lib/interception/mach\_override

GCC Runtime Library Exception 3.1

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Version 3.1, 31 March 2009

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iconv (Charset Conversion Library) v2.0

(27) Artem Bityuckiy (--enable-newlib-icony)

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