

MSP430.DLL v3 Manifest**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 |
| License Type | Type of license(s) under which TI will be providing software to the licensee (e.g. BSD, GPLv2, TI TSPA License, TI Proprietary License). See Open Source Reference License Disclaimer in the Disclaimers Section. |
| Location | The directory name and path on the media (or in an archive) where the Software is located. |
| Delivered As | This field will either be "Source", "Binary" or "Source and Binary" and is the form the content of the Software is delivered in. If the Software is delivered in an archive format, this field applies to the contents of the archive. If the word Limited is used with Source, as in "Limited Source" or "Limited Source and Binary" then only portions of the Source for the application are provided. |
| Modified by TI | This field will either be "Yes" or "No". A "Yes" means TI has made changes to the Software. A "No" means TI has not made any changes. Note: This field is not applicable for Software "Obtained from" TI. |
| Obtained from | This field specifies from where or from whom TI obtained the Software. It may be a URL to an Open Source site, a 3 rd party licensor, or TI (if TI developed the software). If this field contains a link to Open Source software, the date TI downloaded the Software is also recorded. See Links Disclaimer in the Disclaimers Section. |

DISCLAIMERS

Export Control Classification Number (ECCN)

Any use of ECCNs listed in the Manifest is at the user's risk and without recourse to TI. Your company, as the exporter of record, is responsible for determining the correct classification of any item at the time of export. Any export classification by TI of Software is for TI's internal use only and shall not be construed as a representation or warranty regarding the proper export classification for such Software or whether an export license or other documentation is required for exporting such Software.

Links in the Manifest

Any links appearing on this Manifest (for example in the "Obtained from" field) were verified at the time the Manifest was created. TI makes no guarantee that any listed links will remain active in the future.

Open Source License References

Your company is responsible for confirming the applicable license terms for any open source Software listed in this Manifest that was not "Obtained from" TI. Any open source license specified in this Manifest for Software that was not "Obtained from" TI is for TI's internal use only and shall not be construed as a representation or warranty regarding the proper open source license terms for such Software.

Export Information

ECCN for Software included in this release: publicly available

ECCN for Technology (e.g., user documentation, specifications) included in this release: publicly available

Manifest

See Legend above for a description of the columns and possible values.

| Software Name | Version | License Type | Delivered As | Modified by TI | | |
|-----------------|-------------|-------------------|--------------|----------------|---------------|---|
| MSP430v3.DLL | 3.03.01.003 | TI BSD TI TSPA | Source | YES | Location | MSPDebugStack_OS/DLL430_v3 |
| | | | | | Obtained from | Texas Instruments |
| HalObjectDb | 3.03.01.003 | TI BSD | Source | YES | Location | MSPDebugStack_OS/HalObjectDb |
| | | | | | Obtained from | Texas Instruments |
| UIF Firmware | 0x0011 | TI BSD | Source | YES | Location | MSPDebugStack_OS/Bios |
| | | | | | Obtained from | Texas Instruments |
| eZ-Fet Firmware | 0x0006 | TI BSD TI TSPA | Source | YES | Location | MSPDebugStack_OS/Bios |
| | | | | | Obtained from | Texas Instruments |
| BSL430 DLL | | TI BSD | Source | YES | Location | MSPDebugStack_OS/ThirdParty/ BSL430_DLL |
| | | | | | Obtained from | Texas Instruments |
| BSL430 Firmware | 6 | TI BSD | Source | YES | Location | MSPDebugStack_OS/ThirdParty/ BSL430_Firmware |
| | | | | | Obtained from | Texas Instruments |

| Software Name | Version | License Type | Delivered As | Modified by TI | | |
|-------------------------|---------|--------------|--------------|----------------|----------------------|--|
| C Startup Code | 5271 | IAR BSD | Source | YES | Location | MSPDebugStack_OS/ Bios/src/dcdc/cstartup_dcdc.s43 MSPDebugStack_OS/ Bios/src/hil/ez_fet/cstartup_hil.s43 MSPDebugStack_OS/ Bios/src/uart/cstartup_uart.s43 MSPDebugStack_OS/ Bios/src/fw/ez_fet/cstartup.s43 MSPDebugStack_OS/ Bios/src/fw_uifv1/cstartup.s43 |
| | | | | | Obtained from | IAR Systems AB |
| F5xx_F6xx Core Lib Code | | TI BSD | Source | YES | Location | MSPDebugStack_OS\Bios\src\fw\ez_fet\F5xx_F6xx_Core_Lib |
| | | | | | Obtained from | Texas Instruments |
| USB API | | TI BSD | Source | YES | Location | MSPDebugStack_OS\Bios\src\fw\ez_fet\USB_API |
| | | | | | Obtained from | Texas Instruments |

Credits

Licenses

TI TSPA

- /*
- * Copyright (c) 2007 - 2013 Texas Instruments Incorporated - <http://www.ti.com/>
- *
- * All rights reserved not granted herein.
- * Limited License.
- *
- * Texas Instruments Incorporated grants a world-wide, royalty-free,
- * non-exclusive license under copyrights and patents it now or hereafter
- * owns or controls to make, have made, use, import, offer to sell and sell ("Utilize")
- * this software subject to the terms herein. With respect to the foregoing patent
- * license, such license is granted solely to the extent that any such patent is necessary
- * to Utilize the software alone. The patent license shall not apply to any combinations which
- * include this software, other than combinations with devices manufactured by or for TI ("TI Devices").
- * No hardware patent is licensed hereunder.
- *
- * Redistributions must preserve existing copyright notices and reproduce this license (including the
- * above copyright notice and the disclaimer and (if applicable) source code license limitations below)
- * in the documentation and/or other materials provided with the distribution
- *
- * Redistribution and use in binary form, without modification, are permitted provided that the following
- * conditions are met:
- *
- * * No reverse engineering, decompilation, or disassembly of this software is permitted with respect to any
- * software provided in binary form.
- * * any redistribution and use are licensed by TI for use only with TI Devices.
- * * Nothing shall obligate TI to provide you with source code for the software licensed and provided to you in object code.
- *
- * If software source code is provided to you, modification and redistribution of the source code are permitted

* provided that the following conditions are met:

*

* * any redistribution and use of the source code, including any resulting derivative works, are licensed by
* TI for use only with TI Devices.

* * any redistribution and use of any object code compiled from the source code and any resulting derivative
* works, are licensed by TI for use only with TI Devices.

*

* Neither the name of Texas Instruments Incorporated nor the names of its suppliers may be used to endorse or
* promote products derived from this software without specific prior written permission.

*

* DISCLAIMER.

*

* THIS SOFTWARE IS PROVIDED BY TI AND TI'S LICENSORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING,
* BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE
DISCLAIMED.

* IN NO EVENT SHALL TI AND TI'S LICENSORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR
* CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF
USE, DATA,

* OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,
STRICT LIABILITY,

* OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF
ADVISED OF THE

* POSSIBILITY OF SUCH DAMAGE.

*/

TI BSD

/*
* Copyright (C) 2013 Texas Instruments Incorporated - <http://www.ti.com/>
*
*
* Redistribution and use in source and binary forms, with or without
* modification, are permitted provided that the following conditions
* are met:
*
* Redistributions of source code must retain the above copyright
* notice, this list of conditions and the following disclaimer.
*
* Redistributions in binary form must reproduce the above copyright
* notice, this list of conditions and the following disclaimer in the
* documentation and/or other materials provided with the
* distribution.
*
* Neither the name of Texas Instruments Incorporated nor the names of
* its contributors may be used to endorse or promote products derived
* from this software without specific prior written permission.
*
* THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
* "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT
* LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR
* A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT
* OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
* SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT
* LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE,
* DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY
* THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
* (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE
* OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
*/

IAR BSD

```
/* -----  
 * Copyright 2012, IAR Systems AB.  
 *  
 * This source code is the property of IAR Systems. The source code may only  
 * be used together with the IAR Embedded Workbench. Redistribution and use  
 * in source and binary forms, with or without modification, is permitted  
 * provided that the following conditions are met:  
 *  
 * - Redistributions of source code, in whole or in part, must retain the  
 * above copyright notice, this list of conditions and the disclaimer below.  
 *  
 * - IAR Systems name may not be used to endorse or promote products  
 * derived from this software without specific prior written permission.  
 *  
 * THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES  
 * WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF  
 * MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR  
 * ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES  
 * WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN  
 * ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF  
 * OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.  
 * -----*/
```