

OPUS on TMS320C6678 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 Commercial 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 (No ECCN applies)

ECCN for Technology (e.g., user documentation, specifications) included in this release: Publicly Available (No ECCN applies)

Manifest

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

Software Name	Version	License Type	Delivered As	Modified by TI	
OPUS on TMS320C6678	01.00.03.00	TSPA BSD	Object	Yes	Location <install_dir>/C66x_OPUS_01_00_03_00_LE_ELF/packages <install_dir>/C66x_OPUS_01_00_03_00_BE_ELF/packages <install_dir>/C66x_OPUS_01_00_03_00_LE_COFF/packages <install_dir>/C66x_OPUS_01_00_03_00_BE_COFF/packages
					Obtained from TI http://opus-codec.org/downloads/

Credits

None

Licenses

TECHNOLOGY AND SOFTWARE PUBLICLY AVAILABLE SOFTWARE LICENSE

Copyright (c) 2013, Texas Instruments Incorporated.

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, but 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. No hardware per se is licensed hereunder.

Redistribution and use in binary form, without modification, are permitted provided that the following conditions are met:

- * Redistributions must preserve existing copyright notices and reproduce this license (including the above copyright notice and the disclaimer below) in the documentation and/or other materials provided with the distribution.
- * 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.
- * No reverse engineering, decompilation, or disassembly of this software is permitted.
- * Nothing shall obligate TI to provide you with source code for the software licensed and provided to you in object code.

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.

OPUS 1.1

```
/* Copyright (c) 2007-2008 CSIRO
   Copyright (c) 2007-2010 Xiph.Org Foundation
   Copyright (c) 2008 Gregory Maxwell
   Written by Jean-Marc Valin and Gregory Maxwell */
```

```
/*
   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.
```

```
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.
```

```
*/
```

```
/******
```

```
Copyright (c) 2006-2011, Skype Limited. All rights reserved.
```

```
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 Internet Society, IETF or IETF Trust, nor the
   names of specific 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.

***** /