

NXP Software Content Register

Package: NxpNfcRdLib_07.05.00_20220527
 Outgoing License: NXP NFC Infrastructure Software License
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 Package Category: PSP
 Type of content: Source
 Description and comments: NXP NFC Reader Library Product support for NXP NFC Reader IC's and NFC Controllers
 Release Location: NXP Website
 Origin: Freedom K82 Drivers (License: NXP Base License LA_OPT_BASE_LICENSE)
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| Package Name/Version | Package license | Package Origin(URL) | Files path in Package |
|----------------------|---|---------------------|---|
| NxpNfcRdLib | This License | NXP proprietary | <pre> -- NxpNfcRdLib_Package -- CMakeLists.txt -- ComplianceApp -- Examples -- ExamplesPN5190 -- ExamplesPN7462AU -- NxpNfcRdLib -- comps -- intfs `-- types -- Platform -- DAL -- PN7462AU -- RTOS `-- phOsal `-- docs -- DAL -- NxpNfcRdLib -- OSAL `-- PN7462AU </pre> |
| Freedom K82 Drivers | NXP Base License LA_OPT_BASE_LICENSE | www.nxp.com | <pre> -- NxpNfcRdLib_Package -- Platform `-- SDK_2.x_FRDM-K82F -- ComplianceApp `-- src -- phApp_Init.c -- Nfcrdlib_EMVCo_InteropComplApp `-- src -- phApp_Init.c -- Nfcrdlib_EMVCo_LoopBackComplApp `-- src -- phApp_Init.c -- Nfcrdlib_ISO10373_6_PCD_ComplApp `-- src -- phApp_Init.c `-- Nfcrdlib_ISO10373_6_PICC_ComplApp `-- src -- phApp_Init.c `-- Examples </pre> |

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| | | | <pre> -- NfcrdlibEx1_DiscoveryLoop -- src -- phApp_Init.c -- NfcrdlibEx3_NFCForum -- src -- phApp_Init.c -- NfcrdlibEx4_MIFAREClassic -- src -- phApp_Init.c -- NfcrdlibEx5_ISO15693 -- src -- phApp_Init.c -- NfcrdlibEx6_LPCD -- src -- phApp_Init.c -- NfcrdlibEx8_HCE_T4T -- src -- phApp_Init.c -- NfcrdlibEx9_NTagI2C -- src -- phApp_Init.c -- NfcrdlibTst12_Rc663Lpcd -- src -- phApp_Init.c -- Nfcrdlib_SimplifiedAPI_ISO -- src -- phApp_Init.c -- ExamplesPN5190 -- Nfcrdlib_PRBSApplication -- src -- phApp_Init.c </pre> |
| FreeRTOS | MIT License | https://www.FreeRTOS.org | <pre> -- NxpNfcRdLib_Package -- RTOS -- FreeRTOS </pre> |
| MSXSL | Microsoft .NET Framework EULA | | <pre> -- NxpNfcRdLib_Package -- Platform -- PN7462AU -- phHal -- phCfg -- xml -- msxsl.exe </pre> |
| LPCOpen Drivers | NXP EULA License | www.nxp.com | <pre> -- NxpNfcRdLib_Package -- ComplianceApp -- mcux -- cr_startup_lpc175x_6x.c -- Nfcrdlib_EMVCo_InteropComplApp -- mcux -- cr_startup_lpc175x_6x.c -- Nfcrdlib_EMVCo_LoopBackComplApp -- mcux -- cr_startup_lpc175x_6x.c -- Nfcrdlib_ISO10373_6_PCD_ComplApp -- mcux -- cr_startup_lpc175x_6x.c -- Nfcrdlib_ISO10373_6_PICC_ComplApp </pre> |

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| | | | <pre> -- mcux `-- cr_startup_lpc175x_6x.c -- Examples -- NfcrdlibEx1_DiscoveryLoop -- mcux `-- cr_startup_lpc175x_6x.c -- NfcrdlibEx3_NFCForum -- mcux `-- cr_startup_lpc175x_6x.c -- NfcrdlibEx4_MIFAREClassic -- mcux `-- cr_startup_lpc175x_6x.c -- NfcrdlibEx5_ISO15693 -- mcux `-- cr_startup_lpc175x_6x.c -- NfcrdlibEx6_LPCD -- mcux `-- cr_startup_lpc175x_6x.c -- NfcrdlibEx8_HCE_T4T -- mcux `-- cr_startup_lpc175x_6x.c -- NfcrdlibEx9_NTagI2C -- mcux `-- cr_startup_lpc175x_6x.c -- NfcrdlibTst12_Rc663Lpcd -- mcux `-- cr_startup_lpc175x_6x.c -- Nfcrdlib_SimplifiedAPI_ISO -- mcux `-- cr_startup_lpc175x_6x.c -- ExamplesPN5190 `-- Nfcrdlib_PRBSApplication -- mcux `-- cr_startup_lpc175x_6x.c -- Platform -- LPCOpen_1769</pre> |
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