



DOCSTORE MIGRATION GUIDE

LAST UPDATED: DEC 22, 2022

Important: This document should prepare you for the migration. All images and contents shown in this document are for illustration purpose only and for classified information.

TABLE OF CONTENTS

1. Introduction.....	2	3.2 Through Product Pages.....	10
1.1 Migration Benefits.....	2	4. Secure Files.....	11
1.2 Migration Phases.....	3	5. Certificates for Secure Files.....	14
1.2.1 Pre-Migration.....	3	5.1 Manage Certificate(s)	14
1.2.2 Migration.....	4	5.2 Accessing Passwords for Certificate(s)	14
1.2.3 Post-Migration	6	6. Account Reactivation	15
2. Profile	7	7. Communication Preferences	15
3. Access and Expand Secure Access Rights.....	8	8. Support	15
3.1 Through Your Profile	8		

1. INTRODUCTION

1.1. Migration Benefits

NXP's migration from [DocStore](#) to [NXP.com](#) provides users with a more cohesive and comprehensive experience when accessing secure files about our products. With Secure Access Rights, NXP users can access their secure files using the same NXP account they use for public information and other features on NXP.com.



Secure files can also be found beyond [My NXP Account > Secure Files](#) – secure files for which you have access can be accessed on product pages. If you have the URL for secure information about our products, simply navigate to the product page and find both secure and public files under the documentation and software sections. There are also callouts on product series pages that display secure information about our products to which you have and can request higher access.

Along with these added benefits, you may opt to receive email alerts from NXP.com regarding new or updated secure information.

USER GUIDE DOCSTORE MIGRATION

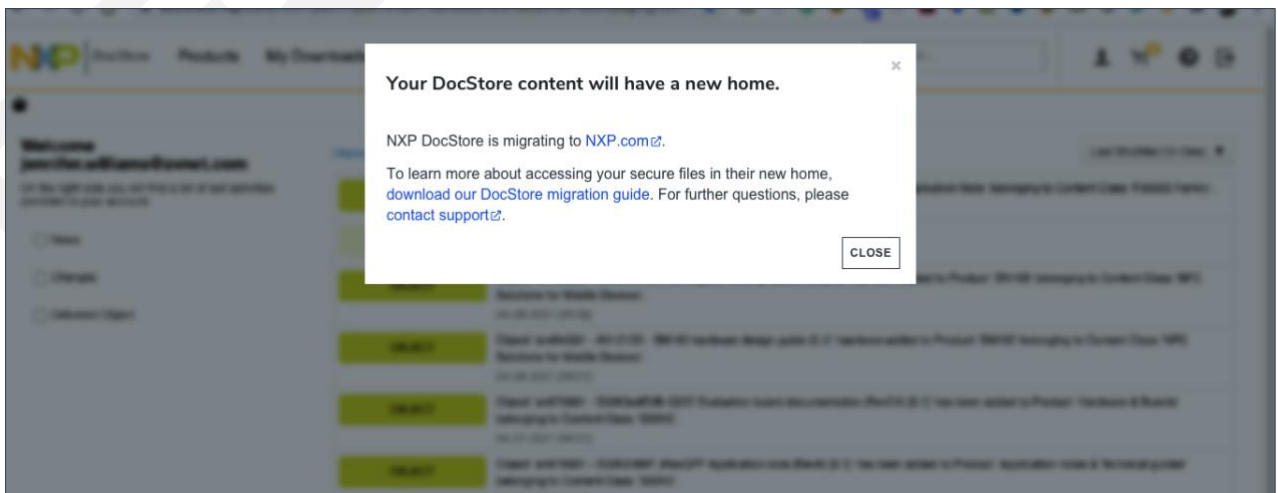
1.2. Migration Phases

1.2.1. Pre-Migration

Before the migration from DocStore to NXP.com, please familiarize yourself with this guide. If you have further questions or concerns after reading this guide, please [contact support](#) or [create a support ticket](#).

Prior to the official migration of DocStore to NXP.com, users can still sign in using DocStore.

You will be reminded of the migration following each sign in to DocStore.

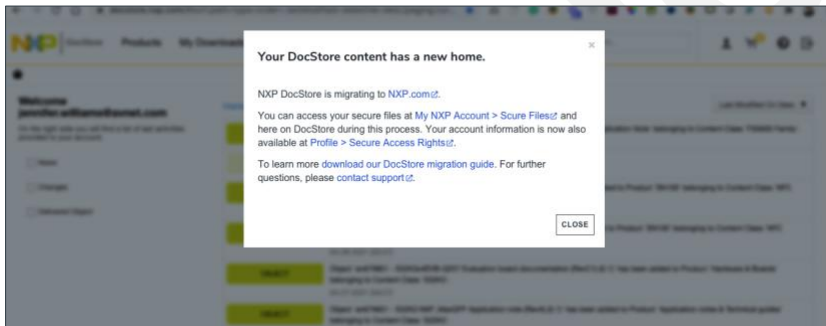


USER GUIDE DOCSTORE MIGRATION

1.2.2. Migration

During the migration of DocStore to NXP.com, users can still sign in using [DocStore](#).

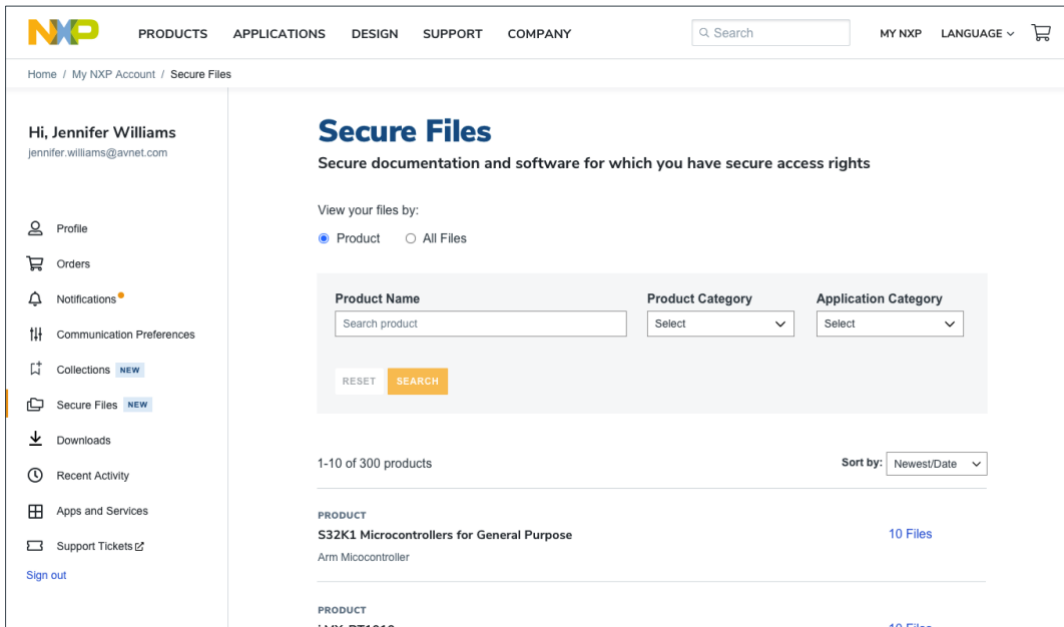
You will still be reminded of the migration following each sign in to DocStore.



During this period, you can also elect to [sign in to NXP.com](#) to access your secure files. To find answers along with troubleshooting techniques for signing in on NXP.com [visit My NXP Account FAQs](#).

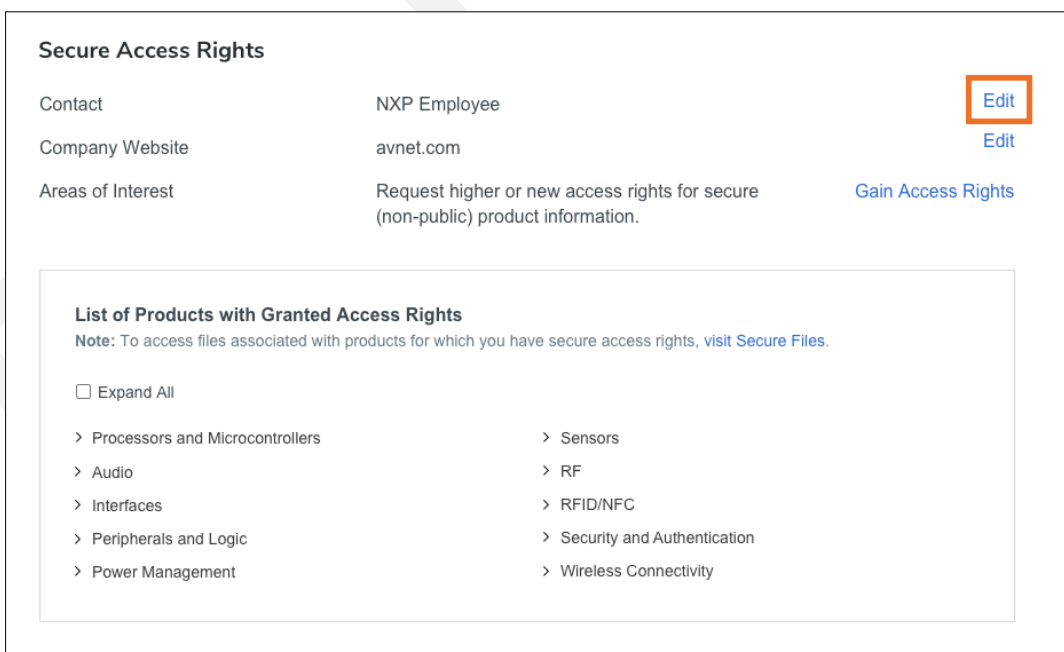
USER GUIDE DOCSTORE MIGRATION

After signing in, continue to My NXP Account > Secure Files where you can find secure information for all products for which you have secure access rights. For more information about your information in Secure Files, reference [section 4](#) of this migration guide.



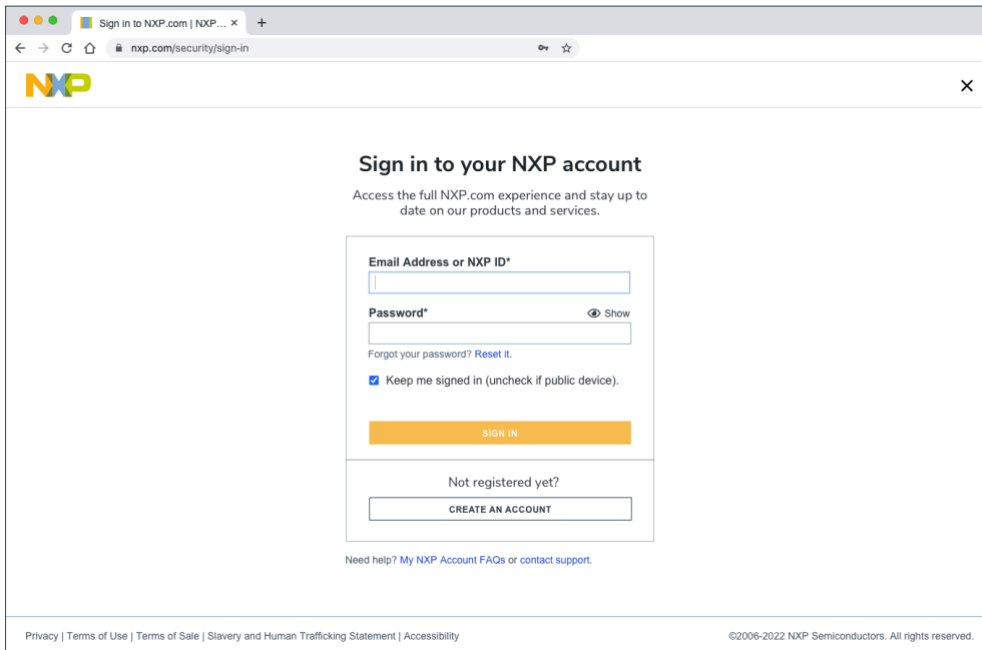
NOTE: IF YOU CANNOT ACCESS YOUR SECURE FILES ON NXP.COM, DocSTORE WILL REMAIN TEMPORARILY AVAILABLE DURING THE TRANSITION PROCESS. IF YOU DO NOT SEE A PRODUCT FOR WHICH YOU HAVE SECURE ACCESS RIGHTS LISTED, PLEASE CONTACT SUPPORT TO VERIFY THAT YOUR ACCOUNT MIGRATED SUCCESSFULLY.

To view and edit your secure access rights information, go to [My NXP Account > Profile](#). For more information about your secure access rights, reference [section 2](#) of this migration guide.



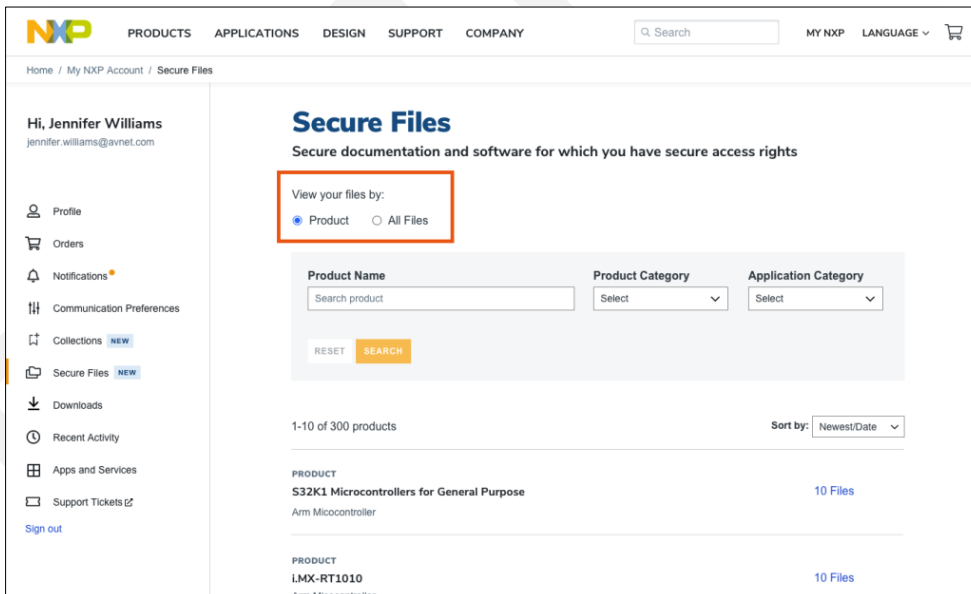
1.2.3. Post-Migration

Following complete migration, all your secure information should be fully available on NXP.com. You will no longer be able to sign in to DocStore at this point in the migration process. If you attempt to access DocStore, you will be redirected to NXP.com/security/login.



The screenshot shows the NXP sign-in page. At the top, there's a browser tab titled "Sign in to NXP.com | NXP..." and the address bar shows "nxp.com/security/sign-in". The NXP logo is in the top left. The main heading is "Sign in to your NXP account" with a subtext: "Access the full NXP.com experience and stay up to date on our products and services." Below this is a form with fields for "Email Address or NXP ID*" and "Password*", a "Show" eye icon, and a "Forgot your password? Reset it." link. There's a checkbox for "Keep me signed in (uncheck if public device)." and a "SIGN IN" button. Below the form is a "Not registered yet? CREATE AN ACCOUNT" button. At the bottom, there's a link: "Need help? My NXP Account FAQs or contact support." The footer contains links for "Privacy | Terms of Use | Terms of Sale | Slavery and Human Trafficking Statement | Accessibility" and a copyright notice: "©2006-2022 NXP Semiconductors. All rights reserved."

After signing in, you will be directed to My NXP Account > My Secure Files, where you can find secure information for all products for which you have secure access rights. For more information about Secure Files, reference section 4 of this user guide.

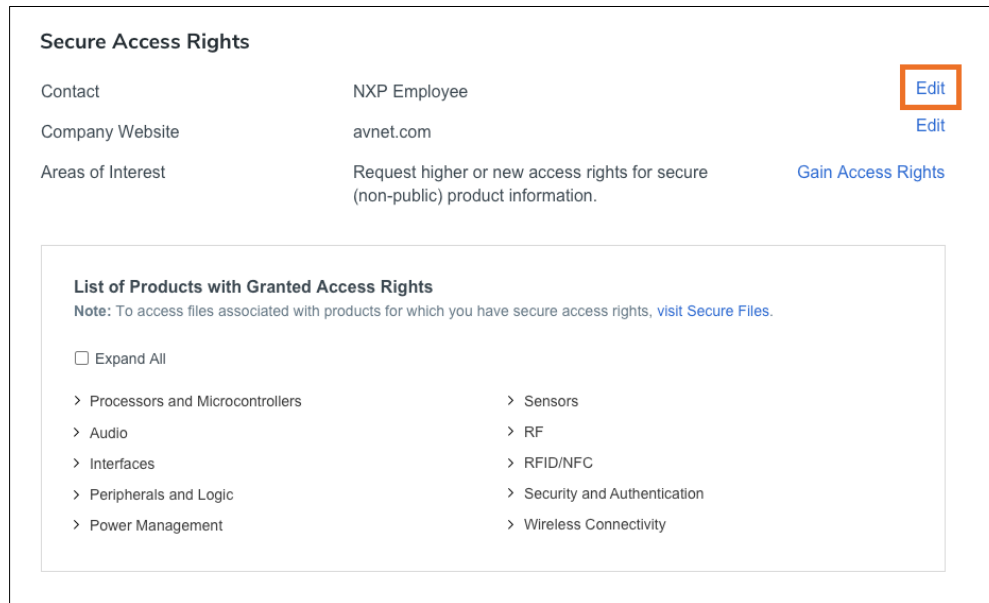


The screenshot shows the "Secure Files" page in the My NXP Account. The top navigation bar includes "PRODUCTS", "APPLICATIONS", "DESIGN", "SUPPORT", and "COMPANY", along with a search bar, "MY NXP", "LANGUAGE", and a shopping cart icon. The breadcrumb trail is "Home / My NXP Account / Secure Files". On the left, a sidebar shows the user's name "Hi, Jennifer Williams" and email "jennifer.williams@avnet.com", along with links for Profile, Orders, Notifications, Communication Preferences, Collections, Secure Files (marked as NEW), Downloads, Recent Activity, Apps and Services, and Support Tickets. The main content area is titled "Secure Files" with the subtitle "Secure documentation and software for which you have secure access rights". Below this, there's a section "View your files by:" with radio buttons for "Product" (selected) and "All Files". A search filter section includes "Product Name" (with a search input), "Product Category" (with a dropdown), and "Application Category" (with a dropdown). There are "RESET" and "SEARCH" buttons. Below the filters, it says "1-10 of 300 products" and "Sort by: Newest/Date". The product list shows two items: "S32K1 Microcontrollers for General Purpose" (Arm Microcontroller) with "10 Files" and "LMX-RT1010" (Arm Microcontroller) with "10 Files".

2. PROFILE

Your profile page displays personal information associated with your account, including your name and contact information that you have provided. You can modify your secure access rights information by clicking “Edit” to the right of the information, as shown below.

During the migration process from DocStore, verify that your rights are properly transferred by navigating to My NXP Account > Profile and locate the section “Secure Access Rights”. Under “Secure Access Rights”, first verify that the account information listed is correct.



Secure Access Rights

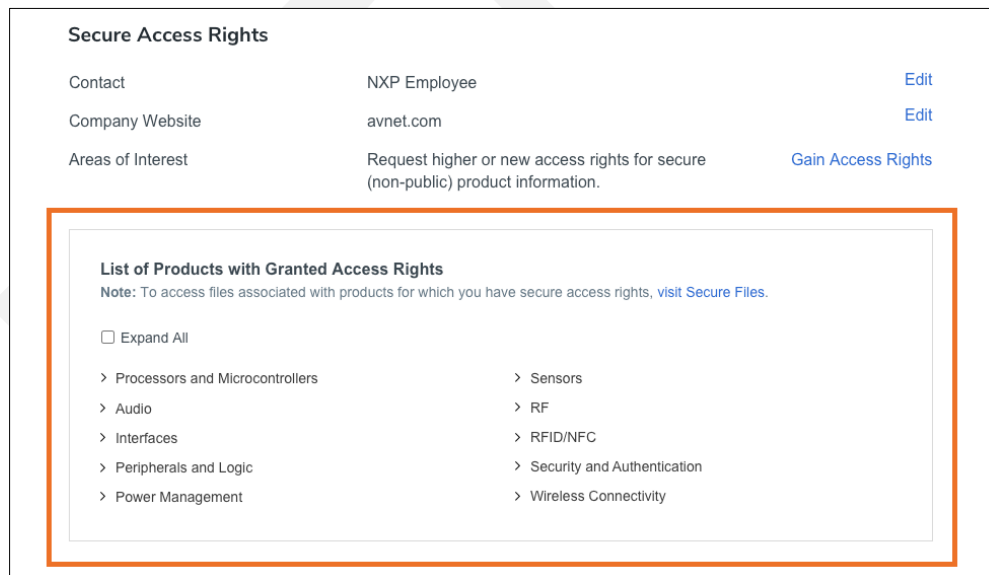
Contact	NXP Employee	Edit
Company Website	avnet.com	Edit
Areas of Interest	Request higher or new access rights for secure (non-public) product information.	Gain Access Rights

List of Products with Granted Access Rights
Note: To access files associated with products for which you have secure access rights, [visit Secure Files](#).

☐ Expand All

> Processors and Microcontrollers	> Sensors
> Audio	> RF
> Interfaces	> RFID/NFC
> Peripherals and Logic	> Security and Authentication
> Power Management	> Wireless Connectivity

Once you have verified that your account information is correct, browse the list of products for which you have Secure Access Rights by expanding all the drop-down sections (using the “Expand All” tick box) or by clicking each product category.



Secure Access Rights

Contact	NXP Employee	Edit
Company Website	avnet.com	Edit
Areas of Interest	Request higher or new access rights for secure (non-public) product information.	Gain Access Rights

List of Products with Granted Access Rights
Note: To access files associated with products for which you have secure access rights, [visit Secure Files](#).

☐ Expand All

> Processors and Microcontrollers	> Sensors
> Audio	> RF
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> Peripherals and Logic	> Security and Authentication
> Power Management	> Wireless Connectivity

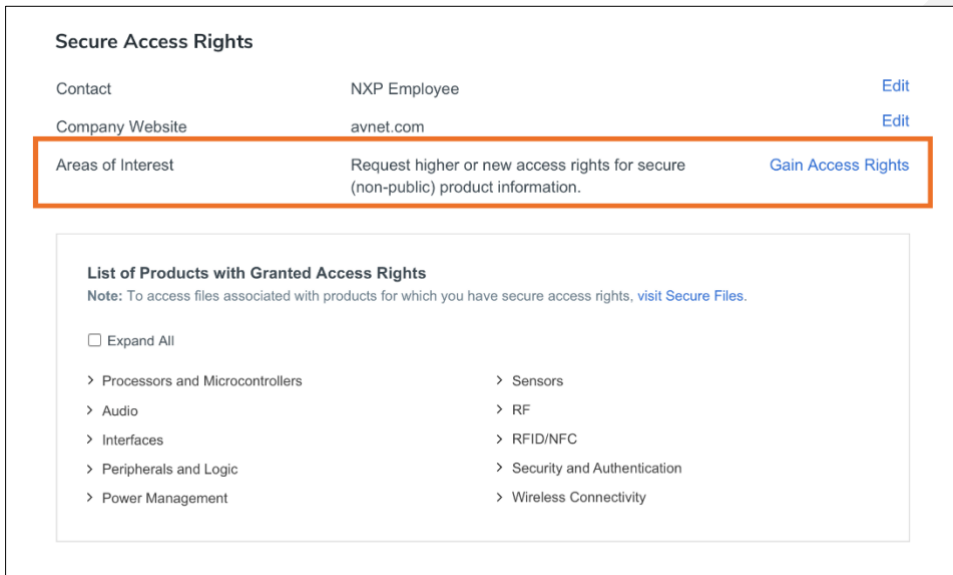
3. ACCESS AND EXPAND SECURE ACCESS RIGHTS

Once you verify that all your information has successfully migrated, you can view and edit your secure access rights as well as request higher access to secure information about our products.

There are two methods to request higher access rights—through your Profile and through a product page.

3.1. Through Your Profile

Navigate to My NXP Account > Profile and scroll down to the section titled “Secure Access Rights” and find “Areas of Interest”. From here, select “Gain Access Rights”.



Secure Access Rights

Contact NXP Employee [Edit](#)

Company Website avnet.com [Edit](#)

Areas of Interest Request higher or new access rights for secure (non-public) product information. [Gain Access Rights](#)

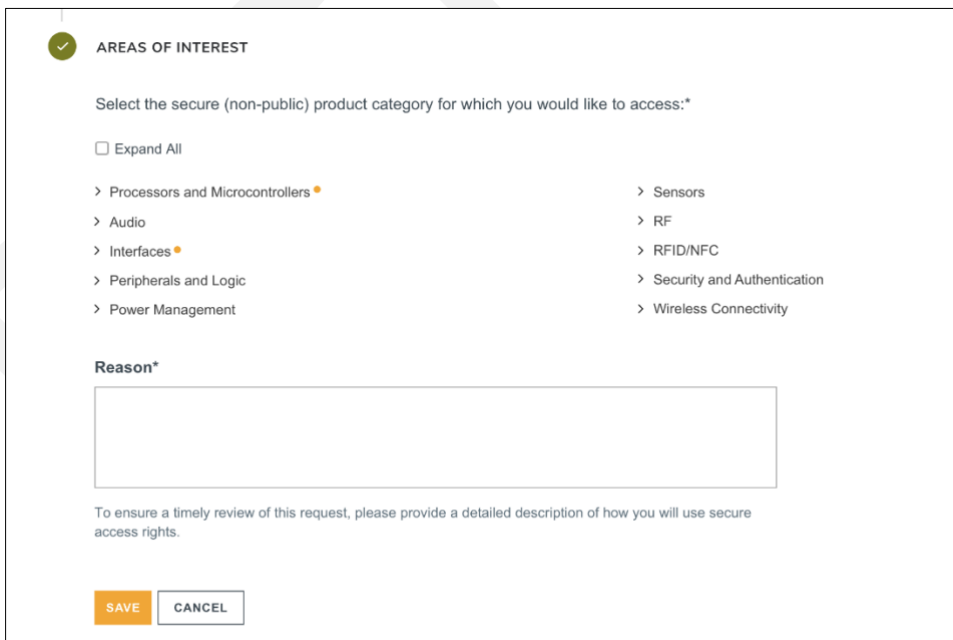
List of Products with Granted Access Rights

Note: To access files associated with products for which you have secure access rights, [visit Secure Files](#).

☐ Expand All

- > Processors and Microcontrollers
- > Audio
- > Interfaces
- > Peripherals and Logic
- > Power Management
- > Sensors
- > RF
- > RFID/NFC
- > Security and Authentication
- > Wireless Connectivity

Select (by product category) the areas for which you would like to request higher or new access rights.



✓ **AREAS OF INTEREST**

Select the secure (non-public) product category for which you would like to access:*

☐ Expand All

- > Processors and Microcontrollers *
- > Audio
- > Interfaces *
- > Peripherals and Logic
- > Power Management
- > Sensors
- > RF
- > RFID/NFC
- > Security and Authentication
- > Wireless Connectivity

Reason*

To ensure a timely review of this request, please provide a detailed description of how you will use secure access rights.

[SAVE](#) [CANCEL](#)

USER GUIDE DOCSTORE MIGRATION

Additionally, you can view (by product category) the secure information for which you have secure access rights by navigating to My NXP Account > Profile. Scroll down to the section titled “Secure Access Rights” and find “List of Products with Granted Access Rights”.

Secure Access Rights

Contact	NXP Employee	Edit
Company Website	avnet.com	Edit
Areas of Interest	Request higher or new access rights for secure (non-public) product information.	Gain Access Rights

List of Products with Granted Access Rights

Note: To access files associated with products for which you have secure access rights, [visit Secure Files](#).

☐ Expand All

> Processors and Microcontrollers	> Sensors
> Audio	> RF
> Interfaces	> RFID/NFC
> Peripherals and Logic	> Security and Authentication
> Power Management	> Wireless Connectivity

Here, you can browse a list of all products for which you have access rights.

▼ Arm Microcontrollers

▼ General Purpose MCUs

> i.MX RT Crossover MCUs

> General Purpose MCUs

▼ S32K Automotive MCUs

S32K1 Microcontrollers

S32K3 Microcontrollers

MAC57Dxxx Automotive MCUs

KEA MCUs

> RFID/NFC

> Security and Authentication

> Wireless Connectivity

3.2. Through Product Pages

Secure information can be accessed from product series pages on NXP.com. To view information for which you have secure access rights, navigate to select product pages. At the bottom of specific product series pages, you will find the “Access Secure Information About Our Products” section, which will display the secure information you have permission to access.

Under “Access Granted”, click any of the products to go to the product page. To gain further access to more products or higher secure access rights, click “Request additional access”, if available.

Access Secure Information About Our Products

Access Granted

S32 Microcontrollers

S32 Microcontrollers

S32 Microcontrollers

Access More. Additional access rights for in this product series are available. [Request additional access.](#)

From the product page, navigate to the Design Resources section. By selecting “Secure Files”, you will find secure information for that specific product. To gain further access to more products or higher secure access rights, click “Request additional access”. Note: If you have already reached the highest access rights, this callout won’t be shown.

Documentation

Quick reference to our [documentation types](#).

☐ NXP (10)

☒ Secure Files (30)

FILTER BY

☐ Data Sheet
 ☐ Fact Sheet
 ☐ Application Note
 ☐ Application Note Software
 ☐ Reference Manual
 [More](#)

Access More. Additional access rights for <parent node short title> are available. [Request additional access.](#)

5 of 30 documents

Sort by | Relevance

DATA SHEET

[S32K1xxMCU Family - Data Sheet](#) NEW

PDF Rev 4.0 Oct 10, 2021 1.2 MB S32K1xxDS English [Previous Revisions](#)

Request Granted

REFERENCE MANUAL

[S32K1xx MCU Family - Reference Manual](#)

PDF Rev 4.0 Sep 5, 2021 1.2 MB S32K1XXRM English

Pending Access. This file has been sent for approval. Thanks for your interest.

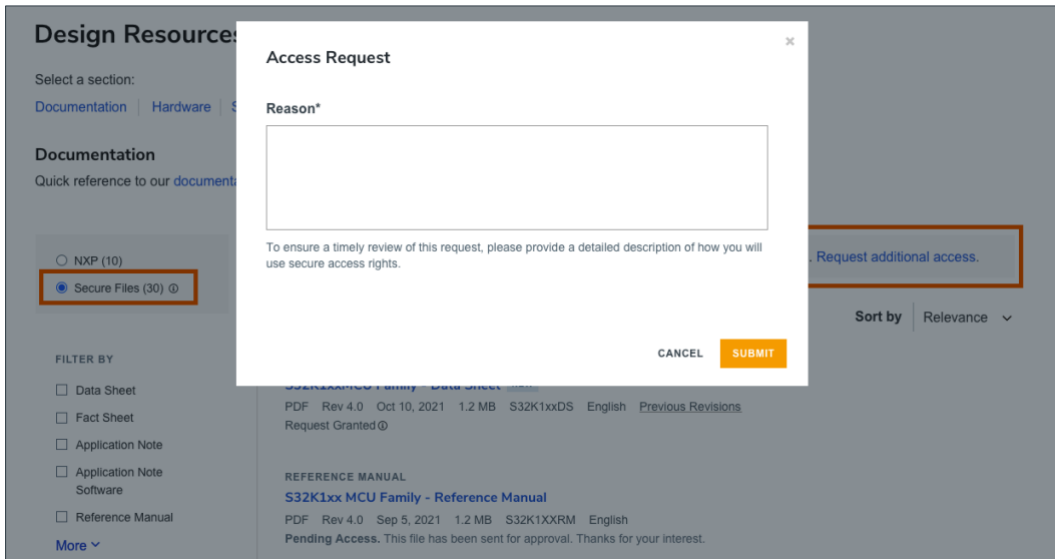
USER GUIDE

[Unified Bootloader – User Guide](#)

PDF Rev 3.0 Aug 4, 2021 1.2 MB UBLUG English

Access Granted

You will then be prompted to enter justification for gaining higher access to secure information.

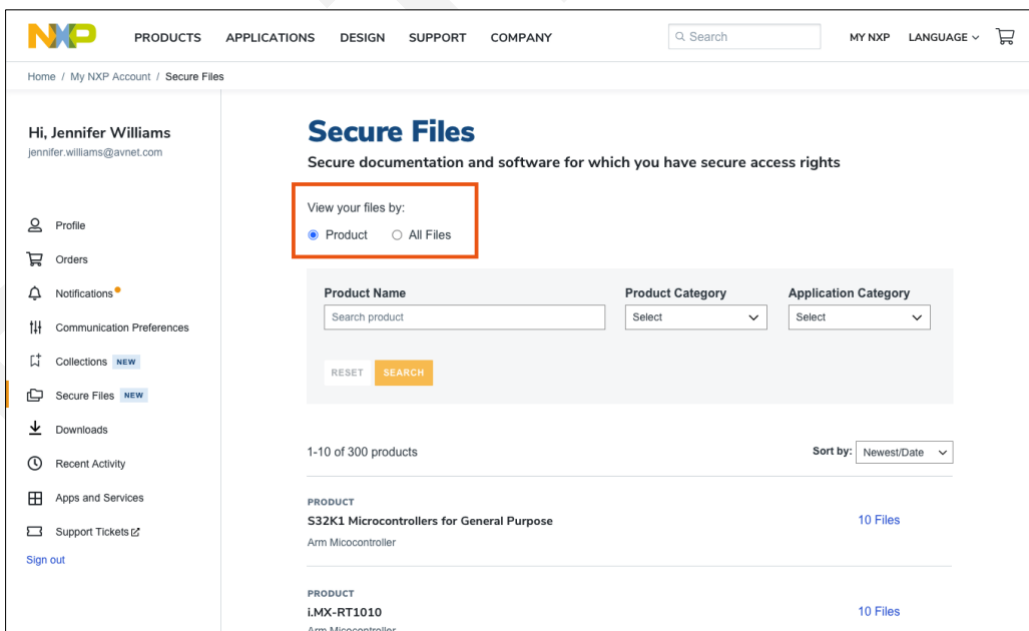


4. SECURE FILES

There are two options you can use to access secure content:

Option 1 – On My NXP Account > Secure Files page, you can find secure information for all products for which you have secure access rights. There are two ways to view files: by product and by files.

When viewing by product, the secure files are organized by product taxonomy. You can search by product name and filter by product or application taxonomy.



Following the selection of a product, you will be prompted with a search field and filtering options (“File Type” and “File Status”). “File Status” differentiates which files for which you have secure access, those for which you have requested access or files for which you have been denied access.

You also have the ability to sort by Newest/Date based on the date of revision.

The screenshot shows the NXP Secure Files interface. The left sidebar contains a user profile for Jennifer Williams and a list of navigation items: Profile, Orders, Notifications, Communication Preferences, Collections, Secure Files (highlighted with a 'NEW' tag), Downloads, Recent Activity, Apps and Services, and Support Tickets. The main content area is titled 'Secure Files' and includes a subtitle 'Secure documentation and software for which you have secure access rights'. Below this, there's a section 'View your files by:' with two radio buttons: 'Product' (selected) and 'All Files'. A red box highlights a search and filter section containing a 'File Name' search field, 'File Type' and 'File Status' dropdown menus, and 'RESET' and 'SEARCH' buttons. Below the search section, there's a message about additional access rights for S32K1 Microcontrollers. At the bottom, it shows '1-10 of 300 files' and a 'Sort by: Newest/Date' dropdown. A 'DATA SHEET' section is partially visible at the bottom.

When viewing by files, you will be prompted with a search field and filtering options (“File Type” and “File Status”). “File Status” differentiates which files for which you have secure access—those for which you have requested access or files for which you have been denied access. You also have the ability to sort by Newest/Date based on the date of revision.

This screenshot shows the NXP Secure Files interface with the 'All Files' view selected. The layout is similar to the previous one, but the 'View your files by:' section now has 'All Files' selected instead of 'Product'. The red box highlights the same search and filter section, which includes a 'File Name' search field, 'File Type' and 'File Status' dropdown menus, and 'RESET' and 'SEARCH' buttons. Below this, it shows 'X-10 of XX files' and the 'Sort by: Newest/Date' dropdown. The 'DATA SHEET' section is also visible at the bottom.

USER GUIDE DOCSTORE MIGRATION

Option 2 – Find secure information on product pages under the Secure Files toggle. Navigate to a product page and go to the documents and software. Under Secure Files, you will find secure information for that specific product.

The screenshot shows the 'Design Resources' page. Under the 'Documentation' section, the 'Secure Files (30)' option is selected and highlighted with a red box. A 'FILTER BY' sidebar on the left lists document types: Data Sheet, Fact Sheet, Application Note, Application Note Software, and Reference Manual. The main content area shows '5 of 30 documents' and a 'Sort by' dropdown set to 'Relevance'. A red box highlights a document entry: 'S32K1xxMCU Family - Data Sheet' with a 'NEW' tag, PDF format, Rev 4.0, dated Oct 10, 2021, 1.2 MB, for S32K1xxDS in English, with a 'Previous Revisions' link and a 'Request Granted' status. Below it, a 'REFERENCE MANUAL' entry for 'S32K1xx MCU Family - Reference Manual' is also visible.

An added feature included in the migration to NXP.com is access to previous revisions of files.

You can access previous versions of files by going to My NXP Account > Secure Files and selecting a file or by navigating to a product page and finding “Secure Files” under Design Resources. Shown below is an example of what to expect when accessing previous versions of a file.

The screenshot shows the 'Previous Revisions' page for the 'S32K1xxMCU Family - Data Sheet'. The 'Previous Revisions' link from the previous page is highlighted with a red box. The page lists four previous versions of the document, each with a title, revision number, date, size, and part number. A red box highlights the entire 'Previous Revisions' section.

Previous Revisions				
S32K1xx MCU Family				
Rev 1.3	Aug 10, 2020	1.0 MB	S32K2xx	
S32K1xx MCU Family				
Rev 1.2	Mar 10, 2019	1.2 MB	S32K2xx	
S32K1xx MCU Family				
Rev 1.1	Feb 10, 2018	1.4 MB	S32K2xx	
S32K1xx MCU Family				
Rev 1.0	Feb 5, 2018	2 MB	S32K2xx	

5. CERTIFICATES FOR SECURE FILES

5.1. Manage Certificate(s)

Note: The following is only applicable if you have received an NXP Secure Access Rights certificate before. When you gain access to a secure file, a certificate is provided which decrypts files for viewing when downloaded. You will receive an email which contains a certificate file which you will need to download and install. In order to install certificates, a password is needed (see section 5.2 for further explanation).

If you lose or delete this certificate, you may request a new certificate. In the case that your certificate is expired, you may also request a new certificate that will be generated and sent via email. In this case, files that were encrypted with a prior certificate cannot be decrypted with this new certificate.

To retain access to the secure files, please keep your previous certificate installed.

- > Audio
- > Interfaces
- > Peripherals and Logic
- > Power Management

- > RF
- > RFID/NFC
- > Security and Authentication
- > Wireless Connectivity

Certificates for Secure Files

To decrypt secure files, request available certificates.
Install your certificates using your [certificate password](#).

[Request certificates](#)

5.2. Accessing Passwords for Certificate(s)

In order to install certificates from NXP.com, a password is required. To access this password, navigate to My NXP Account > Profile and locate "Certificates for Secure Files". Here, you will find a password to decrypt the certificate(s) you already downloaded. In the case that your password is locked, you may request new certificates.

Secure Access Rights

Contact NXP Employee [Edit](#)

Company Website avnet.com [Edit](#)

Products you have secure access to:

☐ Expand All

- > Processors and Microcontrollers
- > Audio
- > Interfaces
- > Peripherals and Logic
- > Power Management
- > Sensors
- > RF
- > RFID/NFC
- > Security and Authentication
- > Wireless Connectivity

Certificates for Secure Files

To decrypt secure files, request available certificates.
Install your certificates using your [certificate password](#).

[Request certificates](#)

To access encrypted files, use the following password to install the certificates:

Your password to unlock your certificates is available above. If you no longer have access to your password you may [request new certificates](#). NXP will resend your available certificates via email. **Note:** all certificates must be installed to view specific secure files.

6. ACCOUNT REACTIVATION

As a part of NXP security measures, NXP Secure Access Rights users must reactivate their account once per 30 days. Any files that were previously unavailable on NXP product pages or under My NXP Account > Secure Files will be made available after the reactivation.

7. COMMUNICATION PREFERENCES

Similar to DocStore, NXP.com sends notifications when secure files (non-public information) are updated for products that you have secure access rights to. You can manage your communication preferences for secure files under [My NXP Account > Communication Preferences](#).

The screenshot displays the NXP website's 'Communication Preferences' page for user Jennifer Williams. The page is divided into a left sidebar with navigation links (Profile, Orders, Notifications, Communication Preferences, Collections, Secure Files, Downloads, Recent Activity, Apps and Services, Support Tickets, Sign out) and a main content area. The main content area is titled 'Communication Preferences' and includes sections for 'Email Updates' and 'SMS Updates'. Under 'Email Updates', there are checkboxes for 'General Areas of Interest', 'Design With Us', 'Technical Alerts', and 'Collections', all of which are checked. A red box highlights the 'Secure Information' section, which contains a checked checkbox for 'Secure Files'. The 'SMS Updates' section is currently inactive, with the 'Technical Alerts' checkbox unchecked.

8. SUPPORT

If there is an issue with accessing your secure information while on NXP.com, please contact our support team by submitting a [ticket](#).

For general questions, concerns, or support needs, please [contact our support team](#).