



ZTE中兴



ECCN Official Website User Manual



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Operation Explanation

01

Open ECCN Query web page

Find the Quick Link column at the bottom of the home page of ZTE official website, and click "ECCN Query" to open the ECCN query page:

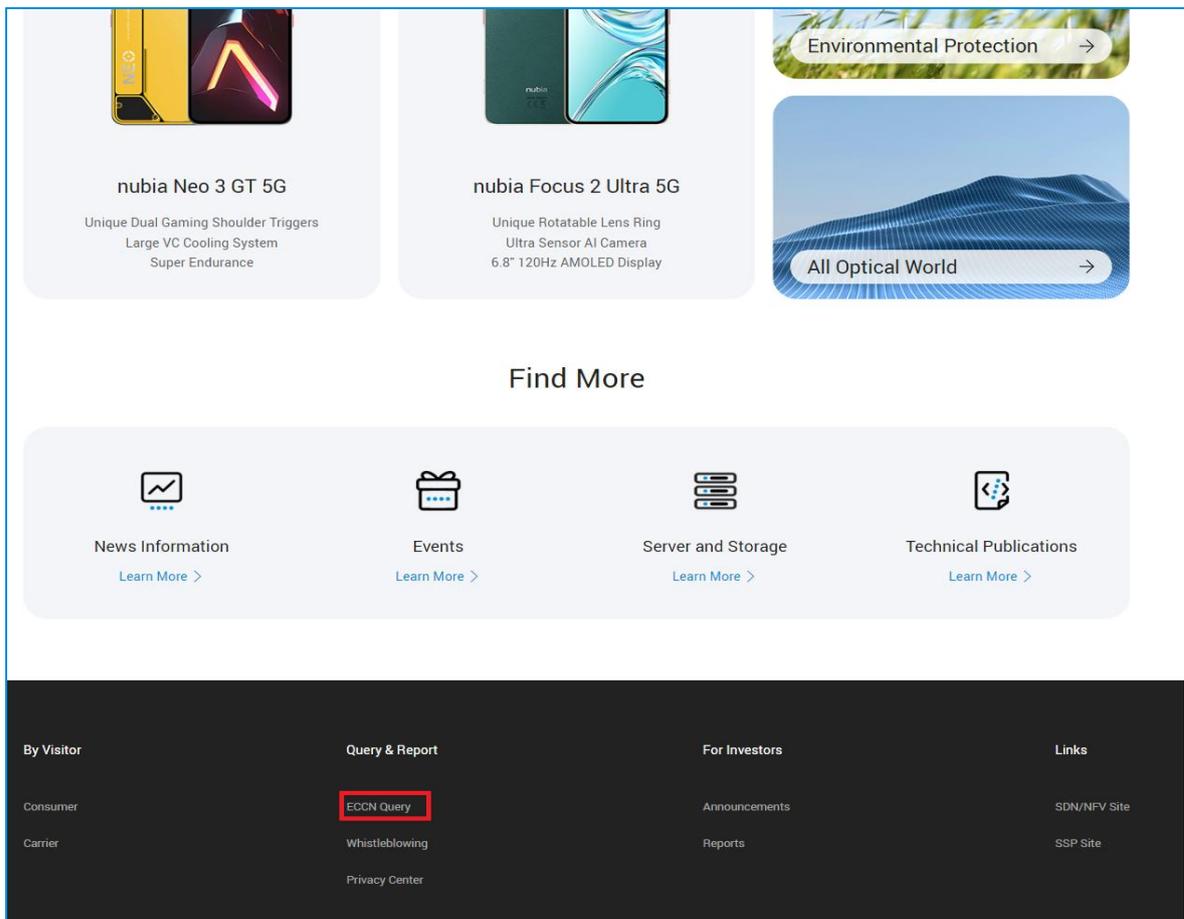


Figure1 ECCN Query Link on ZTE Official Website Homepage

ECCN Query

ECCN Publication Statement

ZTE Corporation ("ZTEC") and its subsidiaries are committed to complying fully with all applicable export control laws and regulations. As part of its compliance efforts, ZTEC makes available to its customers and business partners the applicable Export Control Classification Number ("ECCN"), de minimis calculation for Items that include controlled U.S.-origin content, and other export control information for products subject to the Export Administration Regulations. Please use the query tool below to search for ECCN and other export control information by Item Code, Bar Code/SN/IMEI, Item Name or Item Series. Please be aware that the information provided is subject to change and may be updated from time to time based on additional information.

The information provided herein is not intended for use in determining applicable export control restrictions under US export control and sanctions regulations for exports, reexports or other transfer to sanctioned countries and regions. Currently, ZTE will not conduct any business with any parties located in, headquartered in, or incorporated in Syria or countries/regions subject to comprehensive territorial sanctions—currently including Iran, North Korea, Cuba, the Crimea region, the "Donetsk People's Republic" ("DNR") and the "Luhansk People's Republic" ("LNR") regions (collectively referred to as "Sanctioned Countries/Regions" under ZTE's policy)—regardless of whether U.S.-origin items are involved, and regardless of whether items or services are provided to or transited through such countries or regions. While this policy remains applicable to Syria, ZTE will, in light of the EAR amendments published by BIS on September 2, 2025, conduct Syria-related business based on case-by-case assessments of relevant restrictions (subject to CECCO approval as appropriate), provided that applicable export control and economic sanctions regulations, as well as internal compliance policies, manuals, specifications, and guidelines, are strictly followed. When exports of ZTE products to these countries and regions, business in Syria is permitted only under legal conditions and with specific approvals; business in other sanctioned countries/regions is not authorized. The information provided herein does not take into consideration the specifics of any given transaction, where factors such as country of destination, end-user, and end-use may impact license determination (e.g., whether the end-user is on a restricted parties list or whether the end-use is prohibited).

The DM25 column indicates whether an item is subject to the EAR when performing a de minimis calculation where the numerator includes the value of all content that is subject to the EAR and classified in an ECCN subject to controls beyond solely Anti-Terrorism Column 1 (AT1).

The DM10 column indicates whether an item is subject to the EAR when performing a de minimis calculation where the numerator includes the value of all content subject to the EAR, whether classified as EAR99 or specifically enumerated on the Commerce Control List. Exporters must review all applicable export control and sanctions regulations and the specific facts of the transaction at issue. Information provided in the DM10 column cannot be relied on for legal compliance purposes. In addition, as noted above, it is ZTE policy not to do business directly or indirectly with the above-referenced "Sanctioned Countries/Regions". Except for Syrian-related business which is permitted only under legal conditions and with specific approvals, any other export, reexport or transfer by a third party of ZTE items directly or indirectly to these sanctioned countries or regions is contrary to ZTE policy.

This information does not constitute legal advice under US or other laws and regulations. ZTEC provides ECCNs and other information for informational purposes only, and takes no responsibility for any transactions, exports, re-exports, or transfers undertaken by a third party in reliance on this information. Based on the characteristics of telecommunication products, some products manufactured by ZTE are non-fixed configurations. When querying them on this page, the product code usually starts with 18 and "This is a configurable product, the de minimis is calculated according to the standard configuration, only for reference." is displayed in the "Remarks" column. If you want to obtain the export control information of the above non-fixed configuration product code under the actual transaction with you, please contact your business manager of ZTE. Thank you!

If you have any questions concerning this query tool or ECCNs provided, please contact: ZTE.ECCN@zte.com.cn.

Download [\(ECCN Official Website User Manual.pdf\)](#).

Query Conditions

Item Code:

Item Name:

Item Series:

Barcode:

Verification Code: [Click to replace.](#)

I have read and agreed to the ZTE [privacy policy](#)

[Query](#)

Figure2 ECCN Query Page

02 Precise Query by Item Code

Enter a complete product code in **"Item Code"**, such as "180000541896", enter the verification code, select **"I have read and agreed to the ZTE privacy policy"** and click the **"Query"** button to execute a precise query. An example is as Figure 3.

Query Conditions

Item Code : 180000541896 Item Name : Please enter item name

Item Series : Please enter item series Barcode : Please enter item Barcode

Verification Code : 694035  Click to replace.

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[Query](#)

No.	Barcode	Item Code	Item Name	Item Series	Version	De minimis (25%)	Subject to EAR (25%)	US ECCN	License	License Exception	Applicable Exception Clause
1		180000541896	R2300 G6	R2300 G6	AB	0.0%	NO	5A002.a.3		ENC	740.17(a)(3) &(b)(1)

Figure 3 Precise Query Result

When the item code in the query result is blue, it indicates that this item is a resale material (Non-functional Collection of Purchased Parts, NFCPP). Click **[Item Code]** in blue highlight to show the detailed export control information of the materials in the BOM. An example is as Figure 4 and Figure 5.

Query Conditions

Item Code : 180000557936 Item Name : Please enter item name

Item Series : Please enter item series Barcode : Please enter item Barcode

Verification Code : 165221  Click to replace.

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[Query](#)

No.	Barcode	Item Code	Item Name	Item Series	Version	De minimis (25%)	Subject to EAR (25%)	US ECCN	License	License Exception	Applicable Exception Clause
1		180000557936	Video System-Hard Disk-20T (2025)		AB		YES				

Figure 4 Precise Query Result (the item code is displayed in blue)

No.	Barcode	Item Code	Item Name	Purchase Part Code	Purchase Part Name	Subject to EAR (25%)	US ECCN	License	License Exception	Applicable Exception Clause	CCATS	Subject to EAR (10%)	Remarks
1		18000057936		05350 08002 33	20TB SATA HDD 3.5" 7200RPM P #RCP	YES	EAR99	N/A				YES	This is a third-party item, whether subject to EAR, and its classification information was provided by the supplier.

Figure 5 Detailed Information of the Materials in BOM

03 Precise Query by Barcode

Enter an barcode in "Barcode", such as "288830400030", enter the verification code, select "I have read and agreed to the ZTE privacy policy", and click "Query" to execute the precise query. An example is as Figure 6.

Query Conditions

Item Code : Item Name :

Item Series : Barcode :

Verification Code :  Click to replace.

I have read and agreed to the ZTE privacy policy

No.	Barcode	Item Code	Item Name	Item Series	Version	De minimis (25%)	Subject to EAR (25%)	US ECCN	License	License Exception	Applicable Exception Clause
1	288830400030	122098431009	ZXR10 5960-64DL(2G Memor y)Shell Assembly	ZXR10 5960-64DL(2G)SA	ADE	37.13%	YES	5A002		ENC	740.17(a)(3) &(b)(2)

Figure 6 Precise Query by Barcode

04 Fuzzy Query by Item Code

Enter an incomplete product code in "Item Code", such as "180000023", enter the verification code, select "I have read and agreed to the ZTE privacy policy", and click "Query" to execute the fuzzy query. An example is as Figure 7.

Query Conditions

Item Code : 180000023 Item Name : Please enter item name

Item Series : Please enter item series Barcode : Please enter item Barcode

Verification Code : | **403666** Click to replace.

I have read and agreed to the ZTE privacy policy

Query

No.	Barcode	Item Code	Item Name	Item Series	Version	De minimis (25%)	Subject to EAR (25%)	US ECCN	License	License Exception	Applicable Exception Clause
1		180000023780	Four-optical-interface 8E1(75ohm)System Motherboard SMC with four L-4.1 optical modules	SMCx75E(4xL-4.1,LC)	AB	0.0%	NO	5A002		ENC	740.17(a)(3)
2		180000023768	Dual-optical-interface 21E1(75ohm)System Motherboard SMC with two S-1.1 optical modules	SMCx75T(2xS-1.1,LC)	AB	0.0%	NO	5A002		ENC	740.17(a)(3)
3		180000023769	Dual-optical-interface 21E1(75ohm)System Motherboard SMC with two L-1.1 optical modules	SMCx75T(2xL-1.1,LC)	AB	0.0%	NO	5A002.a.2		ENC	740.17(a)(3) &(b)(2)
4		180000023770	Dual-optical-interface 21E1(75ohm)System Motherboard SMC with two L-1.2 optical modules	SMCx75T(2xL-1.2,LC)	AB	0.0%	NO	5A002		ENC	740.17(a)(3)
5		180000023771	Dual-optical-interface 21E1(75ohm)System Motherboard SMC with two S-4.1 optical modules	SMCx75T(2xS-4.1,LC)	AB	0.0%	NO	5A002		ENC	740.17(a)(3)

Figure 7 Fuzzy Query by Incomplete Item Code

The Symbols "*" and "?" can be used to represent one or more digits in item code(for example, 180000*863 or 180000?863 could be codes that start with 180000 and are followed by 863) for fuzzy query. An example is as Figure 8 and Figure 9.

Query Conditions

Item Code : 180000*863 Item Name : Please enter item name

Item Series : Please enter item series Barcode : Please enter item Barcode

Verification Code : 312095 ~~312095~~ Click to replace.

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Query

No.	Barcode	Item Code	Item Name	Item Series	Version	De minimis (25%)	Subject to EAR (25%)	US ECCN	License	License Exception	Applicable Exception Clause
1		180000123863	Muxponder of 4 ports any rate to OTU1(N-SFPN-DWDM SFPfb3)	BB-C-MQA1(N-SFPN-DWDM SFPfb3)	AB	0.0%	NO	5A002.a.2		ENC	740.17(a)(3)&(b)(2)
2		180000028632	Signaling Process Board	SPB_A_B	AB	0.00%	NO	5A002		ENC	740.17(a)(3)
3		180000028633	SPB_A_B	SPB	AB	1.03%	NO	5A002		ENC	740.17(a)(3)
4		180000086374	4xSTM-1/1xSTM-4 Channelized Board	R4CSB	AB	0.0%	NO	5A002		ENC	740.17(a)(3)
5		180000078633	ZXDU58 B121(V2.0) CSU Centralized System Management Unit_03	ZXDU58 B121(V2.0)-CSU_03	AB	0.0%	NO	EAR99	N/A		
6		180000148632	OAM&SeGW Blade(include rear board)	OSGB	AB	1.92%	NO	5A002		ENC	740.17(a)(3)

Figure 8 Fuzzy Query with the Symbol "*"

Query Conditions

Item Code : 180000?23863 Item Name : Please enter item name

Item Series : Please enter item series Barcode : Please enter item Barcode

Verification Code : | ~~808816~~ Click to replace.

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Query

No.	Barcode	Item Code	Item Name	Item Series	Version	De minimis (25%)	Subject to EAR (25%)	US ECCN	License	License Exception	Applicable Exception Clause
1		180000123863	Muxponder of 4 ports any rate to OTU1(N-SFPN-DWDM SFPfb3)	BB-C-MQA1(N-SFPN-DWDM SFPfb3)	AB	0.0%	NO	5A002.a.2		ENC	740.17(a)(3)&(b)(2)
2		180000423863	B860AV2.1-A(1G,Dolby)		AB		YES				

first page < 1 > last page 50/page Goto go Total 1 page Total 2 items

Figure 9 Fuzzy Query with the Symbol "?"

05

Fuzzy Query by Item Name or Item Series

1) Input product name in "Item Name" such as "Interface Board", enter the verification code, select "I have read and agreed to the ZTE privacy policy", and click "Query" to execute the fuzzy query. The result is shown as Figure 10.

The screenshot shows a web interface for a fuzzy query. At the top, there's a section titled "Query Conditions". It contains several input fields: "Item Code" (placeholder: "Please enter item code"), "Item Name" (value: "Interface Board", highlighted with a red box), "Item Series" (placeholder: "Please enter item series"), and "Barcode" (placeholder: "Please enter item Barcode"). Below these is a "Verification Code" field with the value "350112" and a handwritten "350112" next to it with the text "Click to replace." There is a checkbox labeled "I have read and agreed to the ZTE privacy policy" which is checked. A blue "Query" button is centered below the checkbox.

No.	Barcode	Item Code	Item Name	Item Series	Version	De minimis (25%)	Subject to EAR (25%)	US ECCN	License	License Exception	Applicable Exception Clause
1		129228551093	Interface Board	MA9INFAA	AOB	0.00%	NO	5A991.g		NLR	
2		129571851011	Interface Board	IBA13C	AFB	0.0%	NO	3A992.a		NLR	
3		129574651070	Interface Board	MCCINFAA	AGB	0.00%	NO	5A991.g		NLR	
4		129225651006	Interface Board	RB11BB3A	AB		YES				
5		130000159857	Interface Board	INTF	ABB	0.00%	NO	EAR99	N/A		

Figure 10 Fuzzy query by Item Name

2) Input product model in "Item Series" such as "SMC" to execute fuzzy query , enter the verification code, select "I have read and agreed to the ZTE privacy policy", and click "Query" to execute the fuzzy query. The result is shown as Figure 11.

Query Conditions

Item Code : Item Name :

Item Series : Barcode :

Verification Code :  Click to replace.

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No.	Barcode	Item Code	Item Name	Item Series	Version	De minimis (25%)	Subject to EAR (25%)	US ECCN	License	License Exception	Applicable Exception Clause
1		123351250057	System Main Center of Four optical ports and Eight E1 ports with 75Ω	SMCx75E	AAB		YES				
2		126603211021	MC8020 ZJZP(HK SMC/Locked/White/NR N1 3 5 7 8 28 40 41 78 79/LTE B1 3 5 7 8 28 39 40 41/UMTS B1 5 8/2RJ45 1RJ11 1USB 2KEY/HB Plastic)	MC8020 ZJZP(HK SMC/Locked/White/NR N1 3 5 7 8 28 40 41 78 79/LTE B1 3 5 7 8 28 39 40 41/UMTS B1 5 8/2RJ45 1RJ11 1USB 2KEY/HB Plastic)	AC	0.00%	NO	5A992.c		NLR	
3		126603211020	MC8020 ZJZP(HK SMC/No Locked/White/NR N1 3 5 7 8 28 40 41 78 79/LTE B1 3 5 7 8 28 39 40 41/UMTS B1 5 8/2RJ45 1RJ11 1USB 2KEY/HB Plastic)	MC8020 ZJZP(HK SMC/No Locked/White/NR N1 3 5 7 8 28 40 41 78 79/LTE B1 3 5 7 8 28 39 40 41/UMTS B1 5 8/2RJ45 1RJ11 1USB 2KEY/HB Plastic)	AC	0.0%	NO	5A992.c		NLR	
4		130000165369	Storage Management Card type30	SMC30	ALB	0.0%	NO	5A002.a.3		ENC	740.17(a)(3)&(b)(1)

Figure 11 Fuzzy Query by Item Serie

Key Field Descriptions

Key Field	Display Result	Description
De minimis (25%)	Percentage	The de minimis value of the product based on the 25% De Minimis Rule specified in the U.S. EAR, applicable to countries other than those listed in Country Group E:1 or E:2 of supplement no. 1 to part 740 of the EAR. See EAR §734.4(d) for detailed provisions.
	null	Purchased parts / resale materials (Non-functional Collection of Purchased Parts, NFCPP) do not need to do de minimis calculation by ZTE. The information "whether subject to EAR" is provided by the supplier.
Subject to EAR (25%)	Yes/NO	Determine whether the product is subject to EAR according to the [De minimis (25%)] value. When [De minimis (25%)] > 25%, the product is subject to EAR.

		When [De minimis (25%)] <= 25%, the product is not subject to EAR.
US ECCN	ECCN consisting of digits and letters	Export Control Classification Number, a code composed of digits and letters assigned by BIS to dual-use items that meet specific requirements.
	EAR99	If the product is subject to EAR but not in CCL, it is designed as EAR99.
	N/A	The product is not subject to EAR and no ECCN classification is required.
License	Licence number	An export license refers to an export authorization issued by the United States or other countries/regions (except Hong Kong). Currently, the ECCN query website only shows export authorizations issued by the United States.
	N/A or null	For product with an ECCN, it indicates that the product has no license.
License Exception	License exceptions type specified in EAR §740	Authorization for export and re-export, based on certain conditions, allows the export and re-export of products subject to the EAR without the need for a license. This field displays the types of license exceptions applicable based on the product dimension. For specific provisions for each type of license exception, please refer to EAR §740.
	NLR	There is no license required, and therefore no license exception is required.
	Null	For products that already have an ECCN, this field is null, indicating that no license is required, or that no license exception has been matched according to the classification results.
Applicable Exception Clause	License exceptions clause specified in EAR §740	This field displays the legal clause number corresponding to the license exception in the EAR. It shows the specific clause number of the license exception applicable at the product dimension. For specific provisions for each license exception clause number, please refer to EAR §740.
	Null	For products with an ECCN and whose [License Exception] is "NLR" , this field is null indicating that no license is required; For products with an ECCN and whose [License Exception] is null, this field is null, indicating that no license is required, or that no license exception has been matched according to the classification results; For products with an ECCN and [License Exception] is not "NLR" or null, the field [Applicable Exception Clause] should not be null;
CCATS	Code consisting of numbers and letters	CCATS (Commodity Classification Automated Tracking System), when a product submits to BIS to classified, the BIS assigns a Commodity Classification Automated Tracking System number to each classified product.
	null	When this field is null, it indicates that this product doesn' t have CCATS number.
De	Percentage	The de minimis value of the product based on the 10% De Minimis Rule specified in the U.S. EAR, applicable to any country in the world. See EAR

<p>minimis (10%)</p>		<p>§734.4(c) for detailed provisions.</p> <p>Currently,ZTE will not conduct any business with any parties located in, headquartered in, or incorporated in Syria or countries/regions subject to comprehensive territorial sanctions—currently including Iran, North Korea, Cuba, the Crimea region , the "Donetsk People's Republic" ("DNR") and the "Luhansk People's Republic" ("LNR") regions (collectively referred to as "Sanctioned Countries/Regions" under ZTE's policy)—regardless of whether U.S.-origin items are involved, and regardless of whether items or services are provided to or transited through such countries or regions. While this policy remains applicable to Syria, ZTE will, in light of the EAR amendments published by BIS on September 2, 2025, conduct Syria-related business based on case-by-case assessments of relevant restrictions (subject to C ECO approval as appropriate), provided that applicable export control and economic sanctions regulations, as well as internal compliance policies, manuals, specifications, and guidelines, are strictly followed.</p>
	<p>null</p>	<p>Purchased parts / resale materials (Non-functional Collection of Purchased Parts, NFCPP) does not need to be calculated DM by ZTE.</p>
<p>Subject to EAR (10%)</p>	<p>Yes/NO</p>	<p>Determine whether the product is subject to EAR according to the [De minimis (10%)] value.</p> <p>When [De minimis (10%)] > 10%, the product is subject to EAR.</p> <p>When [De minimis (10%)] ≤ 10%, the product is not subject to EAR.</p> <p>Currently,ZTE will not conduct any business with any parties located in, headquartered in, or incorporated in Syria or countries/regions subject to comprehensive territorial sanctions—currently including Iran, North Korea, Cuba, the Crimea region , the "Donetsk People's Republic" ("DNR") and the "Luhansk People's Republic" ("LNR") regions (collectively referred to as "Sanctioned Countries/Regions" under ZTE's policy)—regardless of whether U.S.-origin items are involved, and regardless of whether items or services are provided to or transited through such countries or regions. While this policy remains applicable to Syria, ZTE will, in light of the EAR amendments published by BIS on September 2, 2025, conduct Syria-related business based on case-by-case assessments of relevant restrictions (subject to C ECO approval as appropriate), provided that applicable export control and economic sanctions regulations, as well as internal compliance policies, manuals, specifications, and guidelines, are strictly followed.</p>
<p>Remarks</p>	<p>This is a material from the supplier. "whether it is subject to EAR" and ECCN classification information</p>	<p>Purchased parts or resale materials provided by the supplier (Non-functional Collection of Purchased Parts, NFCPP).</p> <p>For the purchased parts or resale materials (Non-functional Collection of Purchased Parts, NFCPP), the supplier provides the export control information about them.ZTE does not DM calculation of these products, and the ECCN official website does not display the DM calculation results. To query the export control information of NFCPP, click the material code (displayed in blue).</p>

	are provided by the supplier.	
	This is a configurable product. The de minimis is calculated based on typical configuration and is only for reference.	ZTE-made non-fixed configuration products . The de minimis of this product is calculated based on the typical configuration. The de minimis calculation result displayed in ECCN website is only for reference. The actual transaction depends on the calculation result of GTS system. If you want to obtain the export control information of the above non-fixed configuration product code under the actual transaction with you, please contact your business manager of ZTE.
	This is a configurable resale model. Please refer to the ECCN of the purchased parts in its detailed list.	Material combination provided by supplier, and the export control information is provided by supplier. The de minimis calculation results do not display in ECCN website and ZTE does not do ECCN classification for such items. To query the export control information of NFCPP, click the item code(displayed in blue).
	null	ZTE-made fixed configuration product.

Contact Information

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