

1-July-14

Citizen Finetech Miyota Co., Ltd.

Sales Department

Tel : +81-267-31-1111

Dear Valued Customers,

NOTIFICATION OF PART NUMBERING SYSTEM UNIFICATION

Thank you very much for your continual support for our crystal devices.

We have been received numerous inquiries attributable to difference between our PART NUMBERING SYSTEM (Manufacturer's part number) which is to be referred to for your ordering and description on our bar-code label.

To solve the problem, our PART NUMBERING SYSTEM will be unified as follows.

Your understanding and cooperation on this matter would be highly appreciated.

e.g.

CFS20632.768KDZF-UB (Before) / CFS-20632768DZFB (After)

HCM49-24.000MABJ-UT (Before) / HCM4924000000ABJT (After)

*Both parts are the same in specification.

Model to be affected	:	All models in mass-production as of July 2014
Changed contents	:	Refer to attached document or PART NUMBERING SYSTEM on our website
URL	:	http://cfm.citizen.co.jp/english/product/cvo_pns0.html
Effective date of change	:	Sequential application from shipment in October 2014

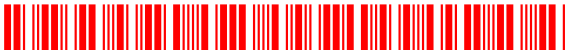
*There is no change in product feature or quality.

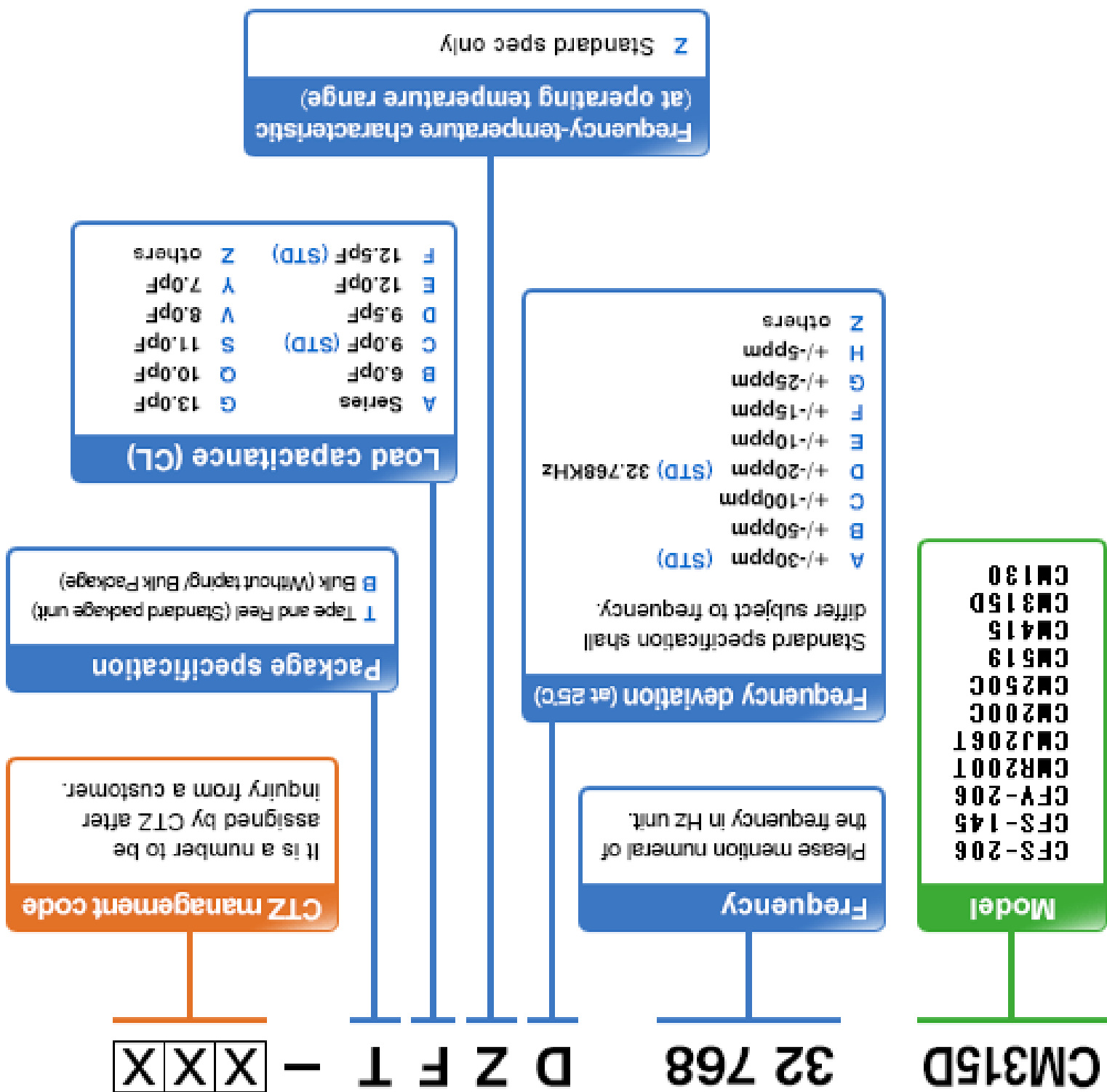
Should you have any questions related to this matter, please don't hesitate to contact our representatives, or send your inquiry through our website below.

URL : https://form.citizen.co.jp/cfm_e/inquiry/index.php

Sincerely,

Change : Below CITIZEN P/N (red color) in bar-code label

Customer P/N (3N) 1 : CM315D32768DZFT 3000		RoHS
		
Lot No (1T) : 23861		
		
CITIZEN P/N (1P) : CM315D32768DZFT		
		
Ctl No (2P) : JL3700-08D	QTY (Q) : 3000	
		
D/C (9D) : 1214		C/T (4T) : CN
		
CITIZEN CM315D		EIAJ C-3



CS325S

20 000 000

A

A

J

T

X X X

Model

HC-49/U-S
HCM49
CM309S
CS325S

Frequency

Please mention numeral of
the frequency in Hz unit.

Frequency deviation (at 25°C)

Standard specification shall
differ subject to frequency.

- A $\pm 30\text{ppm}$ (STD)
- B $\pm 50\text{ppm}$ (STD)
- C $\pm 100\text{ppm}$
- D $\pm 20\text{ppm}$
- E $\pm 10\text{ppm}$
- F $\pm 15\text{ppm}$
- G $\pm 25\text{ppm}$
- H $\pm 5\text{ppm}$
- Z others

Package specification

- T Tape and Reel (Standard package unit)
- B Bulk (Without taping/Bulk Package)

CTZ management code

It is a number to be
assigned by CTZ after
inquiry from a customer.

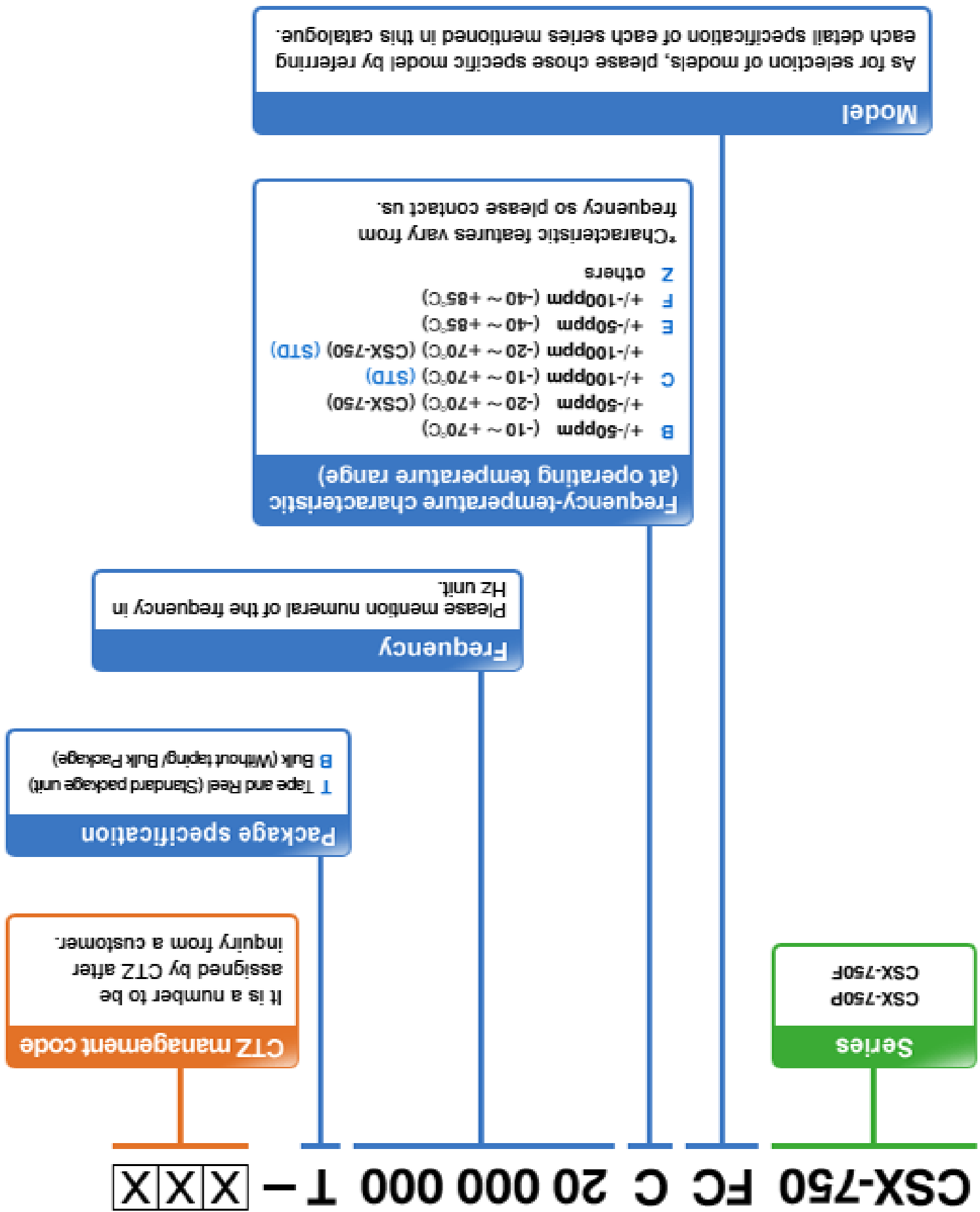
Load capacitance (CL)

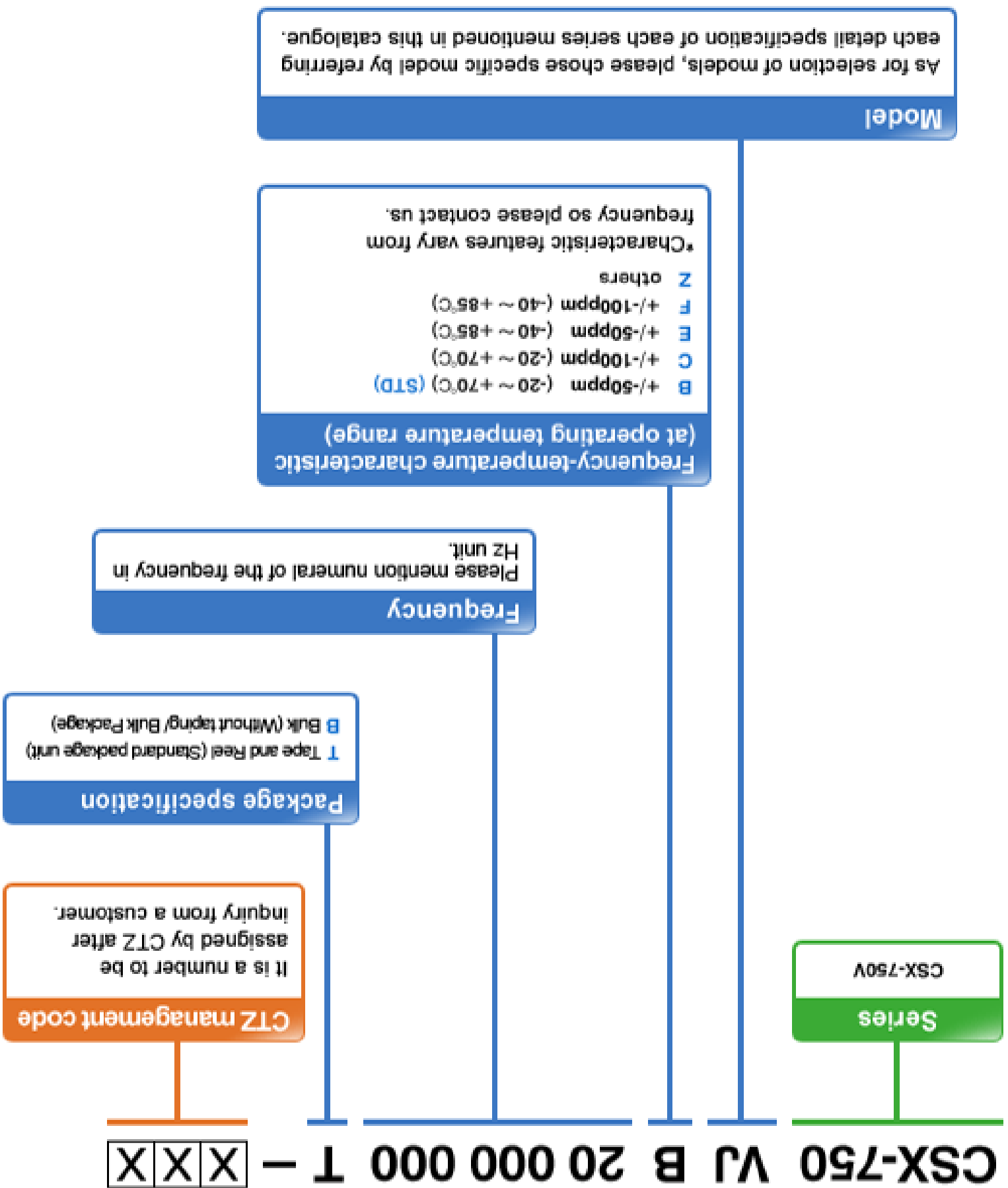
- A Series 16.0pF
- B 6.0pF
- C 9.0pF
- D 9.5pF
- E 12.0pF
- F 12.5pF
- G 13.0pF
- H 15.0pF
- I 16.0pF
- J 18.0pF
- K 20.0pF
- L 22.0pF
- M 25.0pF
- N 30.0pF
- O 32.0pF
- P 33.0pF
- Z others

Frequency-temperature characteristic (at operating temperature range)

- A $\pm 30\text{ppm}$ $(-10 \sim +60^\circ\text{C})$ (STD)
- B $\pm 50\text{ppm}$ $(-10 \sim +60^\circ\text{C})$ (STD)
- C $\pm 100\text{ppm}$ $(-10 \sim +60^\circ\text{C})$
- D $\pm 20\text{ppm}$ $(-10 \sim +60^\circ\text{C})$
- E $\pm 10\text{ppm}$ $(-10 \sim +60^\circ\text{C})$
- F $\pm 30\text{ppm}$ $(-40 \sim +85^\circ\text{C})$
- G $\pm 50\text{ppm}$ $(-40 \sim +85^\circ\text{C})$
- H $\pm 100\text{ppm}$ $(-40 \sim +85^\circ\text{C})$
- I $\pm 20\text{ppm}$ $(-40 \sim +85^\circ\text{C})$
- J $\pm 10\text{ppm}$ $(-40 \sim +85^\circ\text{C})$
- K $\pm 150\text{ppm}$ $(-40 \sim +85^\circ\text{C})$
- L $\pm 200\text{ppm}$ $(-40 \sim +85^\circ\text{C})$
- M $\pm 60\text{ppm}$ $(-40 \sim +85^\circ\text{C})$
- N $\pm 80\text{ppm}$ $(-40 \sim +85^\circ\text{C})$
- O $\pm 30\text{ppm}$ $(-20 \sim +70^\circ\text{C})$
- P $\pm 40\text{ppm}$ $(-20 \sim +70^\circ\text{C})$
- Q $\pm 50\text{ppm}$ $(-20 \sim +70^\circ\text{C})$
- R $\pm 60\text{ppm}$ $(-20 \sim +70^\circ\text{C})$
- S $\pm 70\text{ppm}$ $(-20 \sim +70^\circ\text{C})$
- T $\pm 80\text{ppm}$ $(-20 \sim +70^\circ\text{C})$
- U $\pm 80\text{ppm}$ $(-40 \sim +100^\circ\text{C})$
- V $\pm 100\text{ppm}$ $(-40 \sim +100^\circ\text{C})$
- W $\pm 150\text{ppm}$ $(-40 \sim +100^\circ\text{C})$
- X $\pm 200\text{ppm}$ $(-40 \sim +100^\circ\text{C})$
- Z others

* Shall not be available subject to the frequency.





X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [CITIZEN](#) manufacturer:

Other Similar products are found below :

[CFS206-32.768KDZB-UB](#) [HCM49-11.0592MABJT](#) [CLL050-1825A1-303M1A2](#) [CLU046-1818C1-503M2G2](#) [HCM49-27.000MABJ-UT](#)
[CSX-750FCC40000000T](#) [CSX-750FHB12000000T](#) [HCM49-50.000MABJT](#) [CS325S14318180ABJT](#) [CM315 32.768KDZY-UT](#) [CLU029-1202C8-403M2R1](#) [CLL030-1212B7-45GH6D4](#) [CL-L234A-C18N1-C](#) [CLL020-1204A1-503M1A2](#) [HCM49-11.0592MABJ-UT](#) [CL-L253E-C7N1-C](#) [CLL020-1203A1-303M1A2](#) [HCM49-11.000MABJT](#) [CLL020-1204B7-35GH6D4](#) [CL-L253E-MC7L1-C](#) [CLL020-1204B7-45GH6D4](#)
[KBCIT8118UB](#) [HCM4911059200ABJT](#) [HC49US-9.216MABJ-UB](#) [HC49US-13.500MABJ-UB](#) [CL-L253E-MC7W1-C](#) [CSX-750FHB24000000T](#) [HC49US-28.63636MABJ](#) [HCM49-48.000MABJT](#) [CLU036-1206C1-50AL7G4](#) [HCM49-18.432MABJ-UT](#)
[CSX750FCC40.000M-UT](#) [CS10-32.000MABJ-UT](#) [CM200C32768HZFT](#) [HCM49-22.1184MABJT](#) [HC-49/U-S6144000ABJB](#)
[CM1610H32768DZFT](#) [ILU-006-M](#) [HCM4950000000ABJT](#) [HC-49/U-S24000000ABJB](#) [HCM49-7.680MABJ-UT](#) [HCM4949152000ABJT](#)
[CS325S-32.000MABJ-UT](#) [CS325S-26.000MABJ-UT](#) [HCM49-22.1184MABJ-UT](#) [HC49US-16.9344MABJ-UB](#) [HC49US-6.176MABJ-UB](#)
[HCM49-20.000MABJ-UT](#) [HC49US15.000MABJ-UB](#) [HCM49-16.000312MABJT](#)