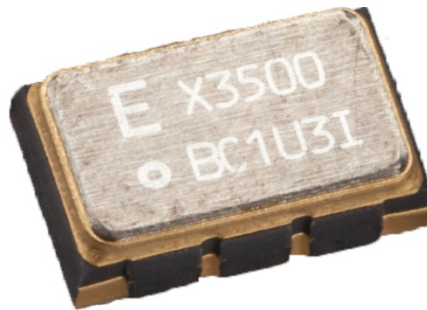


# Product Configuration Guide

## TCXO



# Product Configuration System



## 32.7680kHz TCXO

**TG-3541CE**

Base Model	Pkg.
TG-3541CE	3.2 x 2.5 x 1.0 mm
TG-3541CEA* *Automotive	10 PIN Ceramic

**32.7680K**

Frequency  
32.7680kHz Only

**XA**

### Frequency Temp Char

**XA=**

+/-1.9PPM 0°C to 50°C  
 +/-3.4PPM -40°C to 85°C  
 +/-8.0ppm 85°C to 105°C

**XB=**

+/-1.9PPM 0°C to 50°C  
 +/-5.0PPM -40°C to 85°C  
 +/-8.0ppm 85°C to 105°C

**0**

### Tape & Reel Qty

**B: Bulk**

**3: 250pcs/reel**

**2: 500pcs/reel**

**0: 1000pcs/reel**

**6: 2000pcs/reel**

**X: Any TR**

**EPSON**

January, 2022

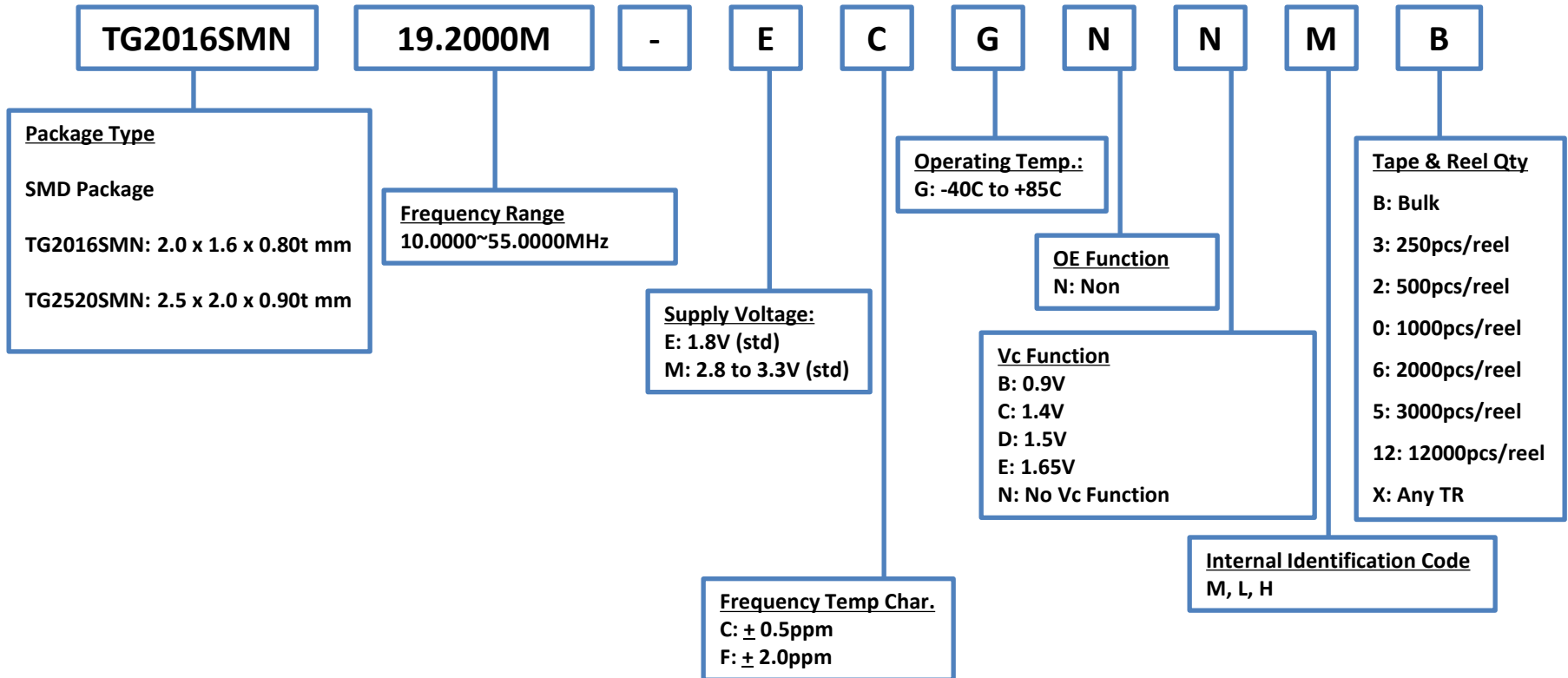
**NOTE:**

Please contact us for requirements not listed in this specification.

# Product Configuration System



## TCXO/VC-TCXO High Stability



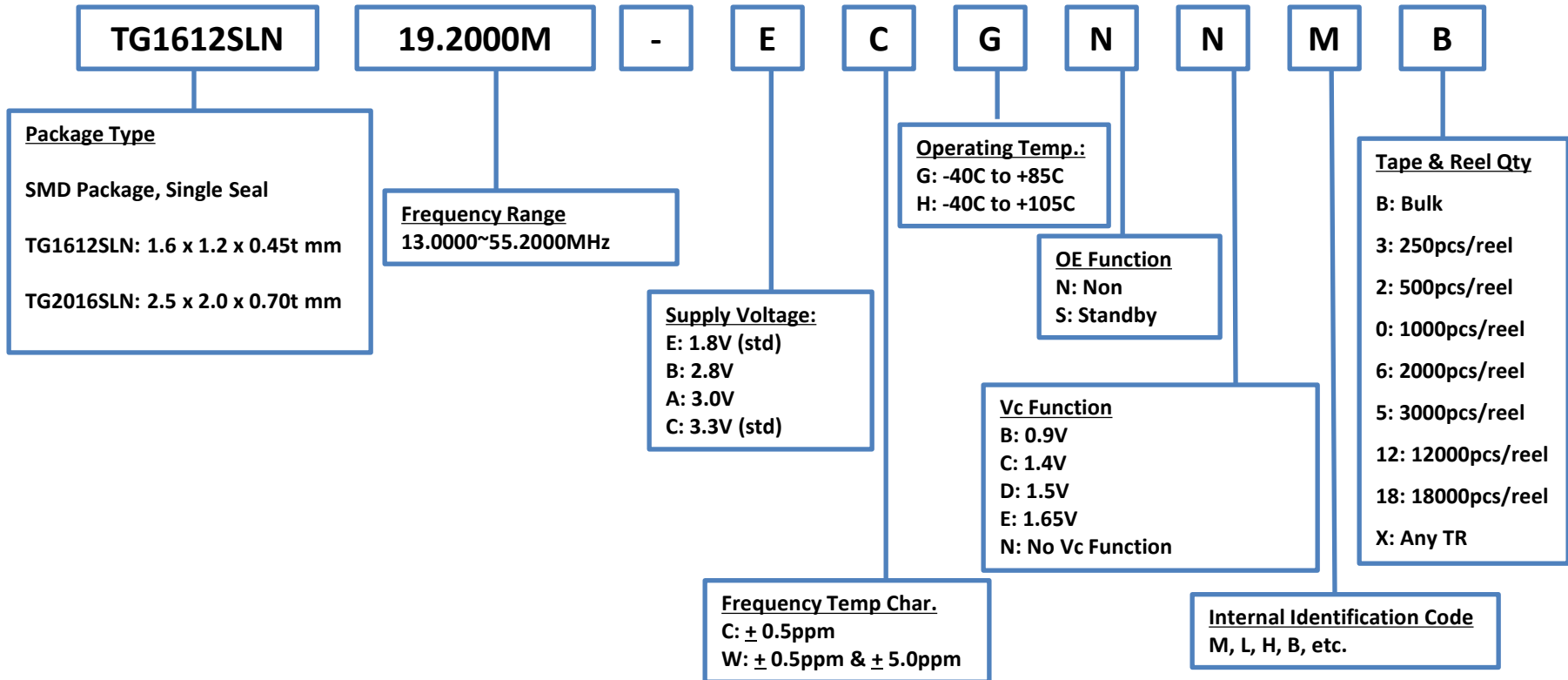
**NOTE:**

Please contact us for requirements not listed in this specification.

# Product Configuration System



## TCXO/VC-TCXO High Stability



January, 2022

**NOTE:**

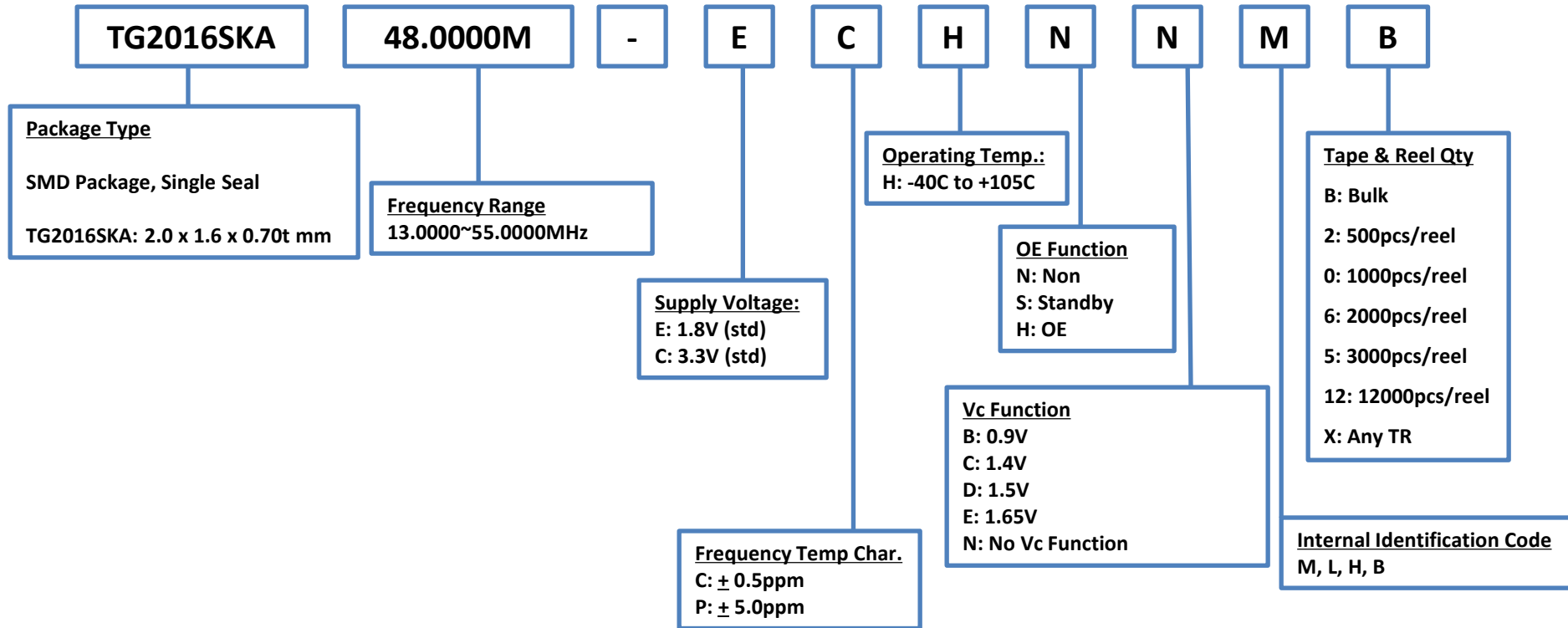
Stability "CG" (+/-0.5ppm -40/85C) , "WH" (+/- 0.5 & +/-5.0ppm -40/105C) are available. For stability +/-0.5ppm -40/105C, please see TG2016SKA with stability "CH"

Please contact us for requirements not listed in this specification.

# Product Configuration System



## TCXO/VC-TCXO High Stability for Automotive



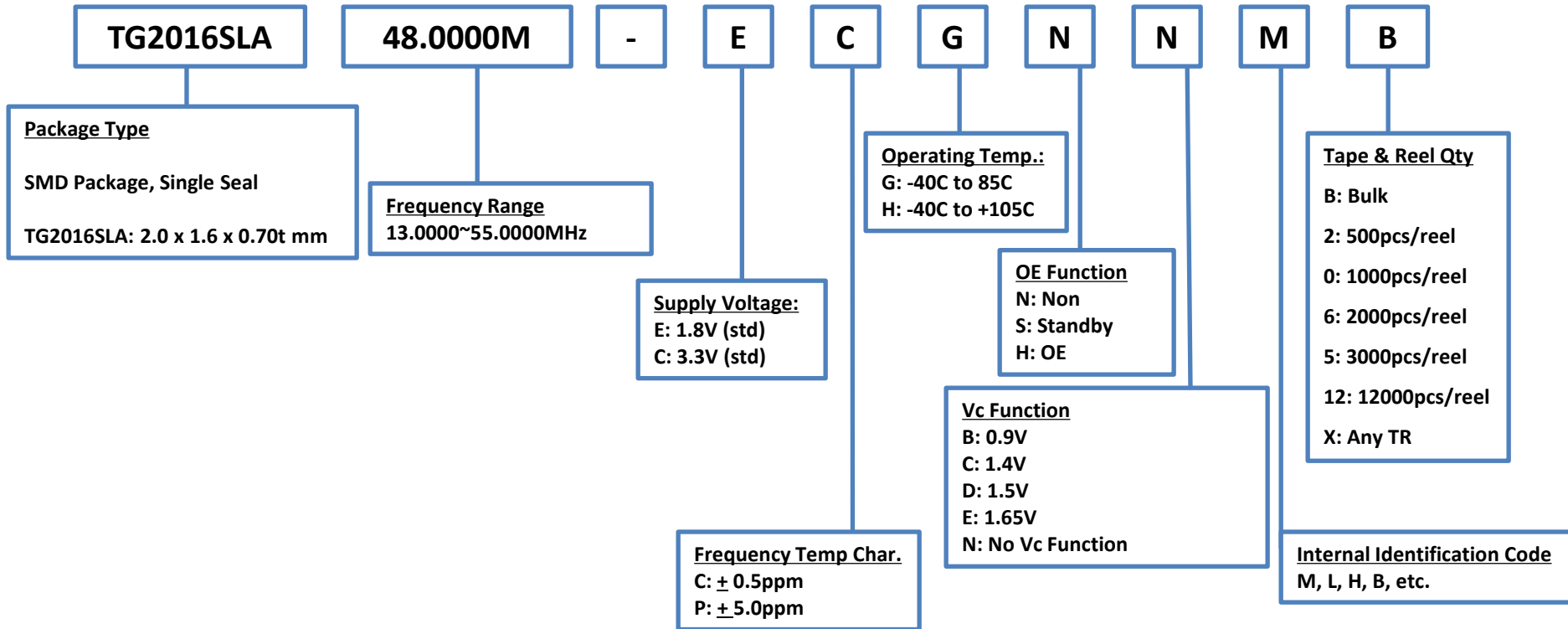
**NOTE:**

Please contact us for requirements not listed in this specification.

# Product Configuration System



## TCXO/VC-TCXO High Stability for Automotive



**NOTE:**  
Stability "CG" (+/-0.5ppm -40/85C), "PG" (+/-5ppm -40/85C), "PH" (+/-5.0ppm -40/105C) are available. For stability +/-0.5ppm -40/105C, please see TG2016SKA with stability "CH"

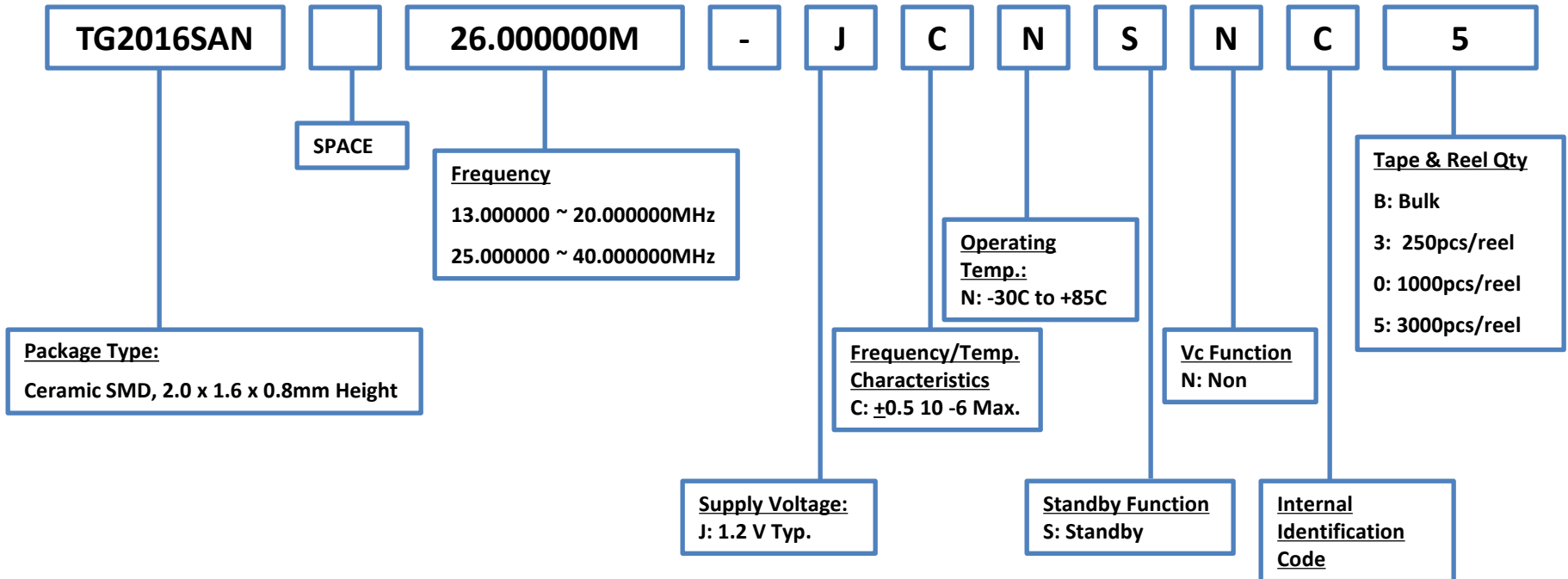
Please contact us for requirements not listed in this specification.

# Product Configuration System



TCXO

## Discontinued



### NOTE:

Please contact us for requirements not listed in this specification.

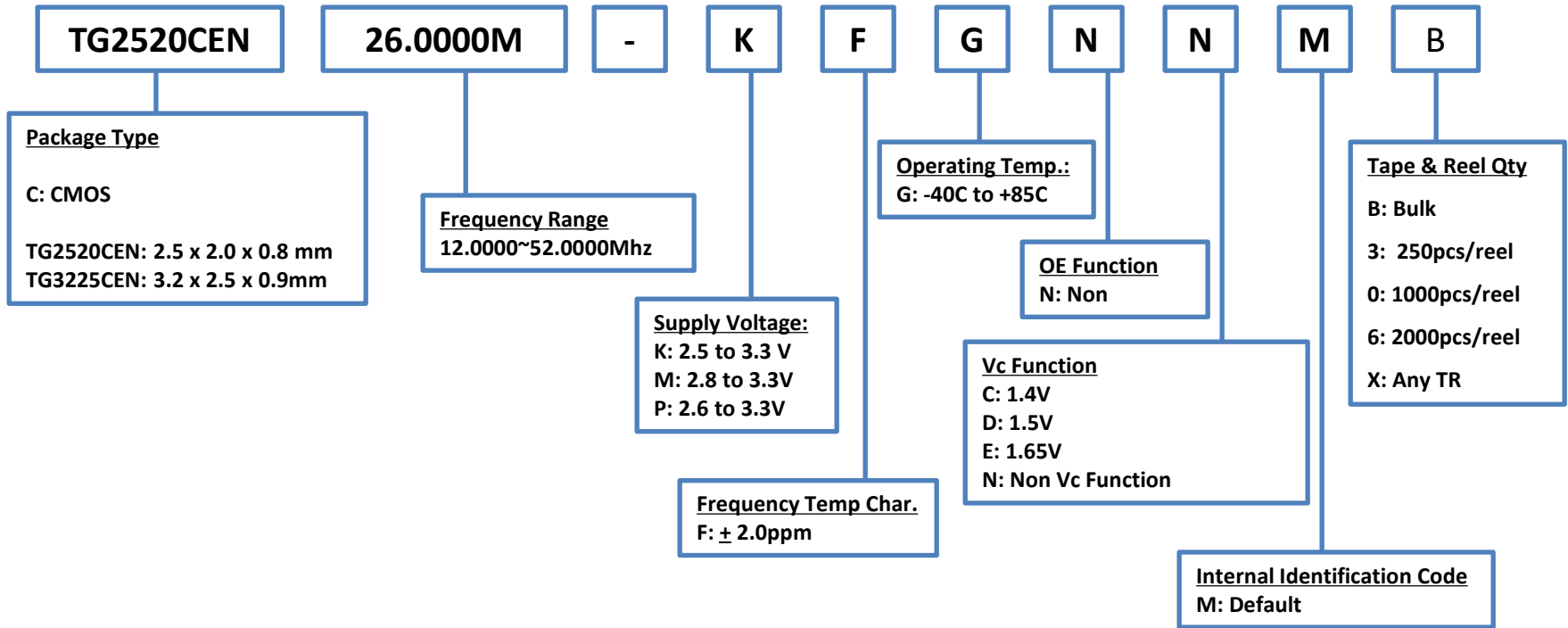
# EPSON

January, 2022

# Product Configuration System



## TCXO/VC-TCXO High Stability



**NOTE:**

Please contact us for requirements not listed in this specification.

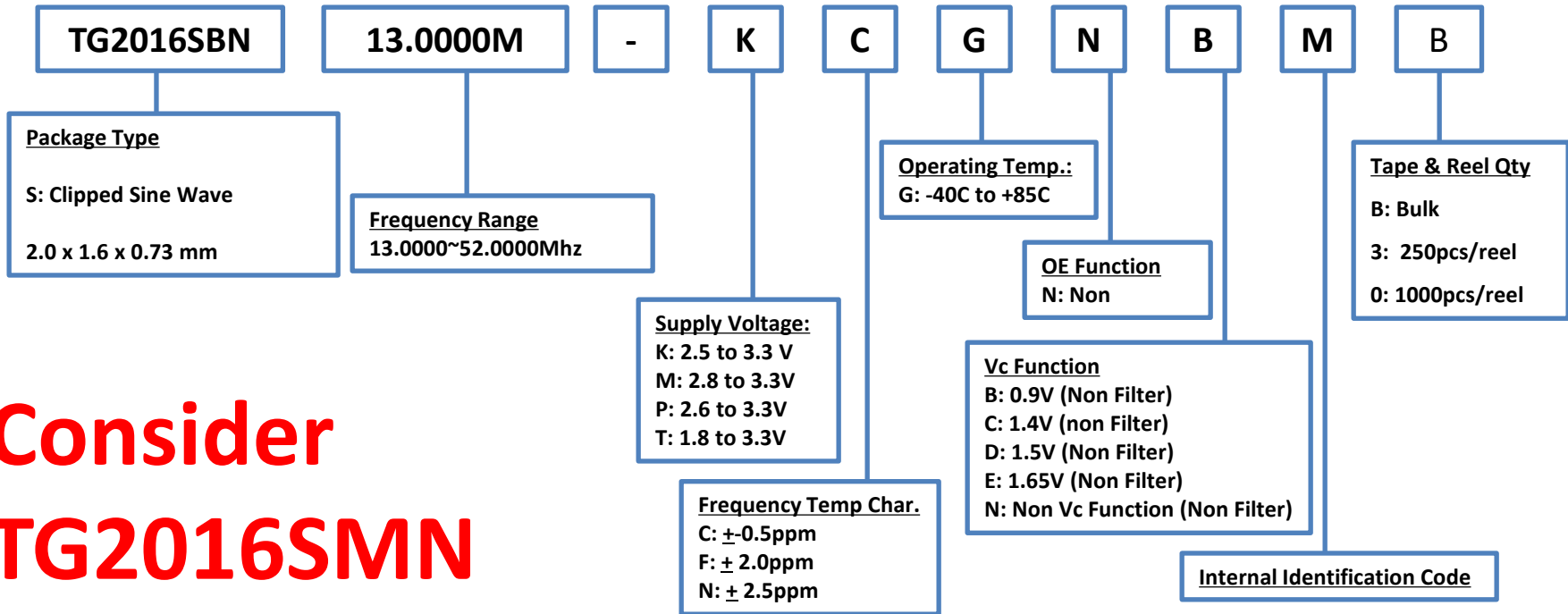


# Product Configuration System



TCXO/VC-TCXO High Stability

## Discontinued



## Consider TG2016SMN

**NOTE:**

Please contact us for requirements not listed in this specification.

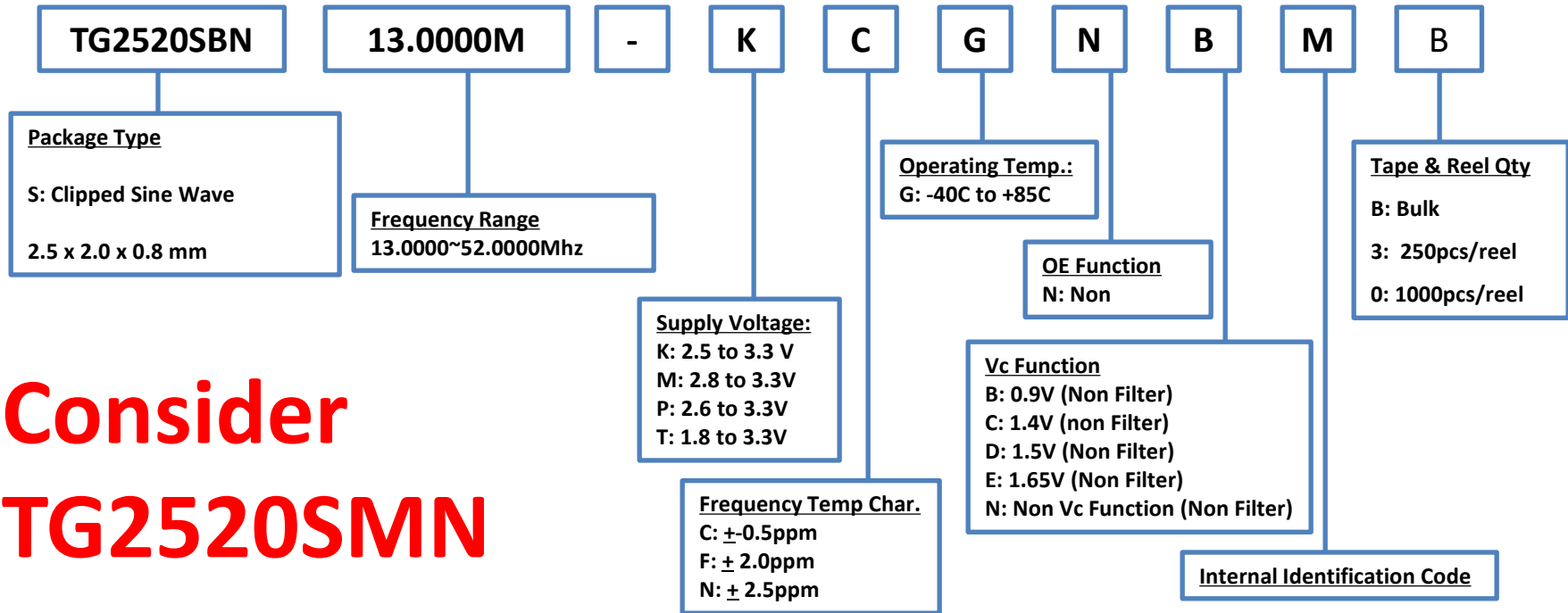


# Product Configuration System



TCXO/VC-TCXO High Stability

# Discontinued



# Consider TG2520SMN

**NOTE:**

Please contact us for requirements not listed in this specification.



# Product Configuration System



## TCXO

TG-5006CJ

-

xxx

19.2000M

### Package Type:

TG-5006CJ - 2.0 X 1.6 X 0.8 mm  
TG-5006CG - 2.5 X 2.0 X 0.9 mm  
TG-5006CE - 3.2 X 2.5 X 1.0 mm

TG-5035CJ - 2.0 X 1.6 X 0.8 mm  
TG-5035CG - 2.5 X 2.0 X 0.9 mm  
TG-5035CE - 3.2 X 2.5 X 1.0 mm

TG-5031CJ - 2.0 X 1.6 X 0.8 mm  
TG-5021CG - 2.5 X 2.0 X 0.9 mm  
TG-5021CE - 3.2 X 2.5 X 1.0 mm

### Specification Code:

Issued by Epson after reviewing customer requirements

### Frequency

TG-5006CJ/CG/CE: 13 ~ 52MHz  
STD Freqs: 16.367667, 16.368, 16.369, 19.2, 26, 38.4MHz

TG-5035CE: 10 ~ 40 MHz  
TG-5035CJ/CG/: 13 ~ 52MHz  
STD Freqs: 13, 16.368, 16.369, 19.2, 26, 38.4MHz

TG-5031CJ/TG-5021CG: 13 ~ 52MHz  
TG-5021CE: 10 ~ 40MHz  
STD Freqs: 13, 19.2, 26, 38.4MHz

# EPSON

January, 2022

### NOTE:

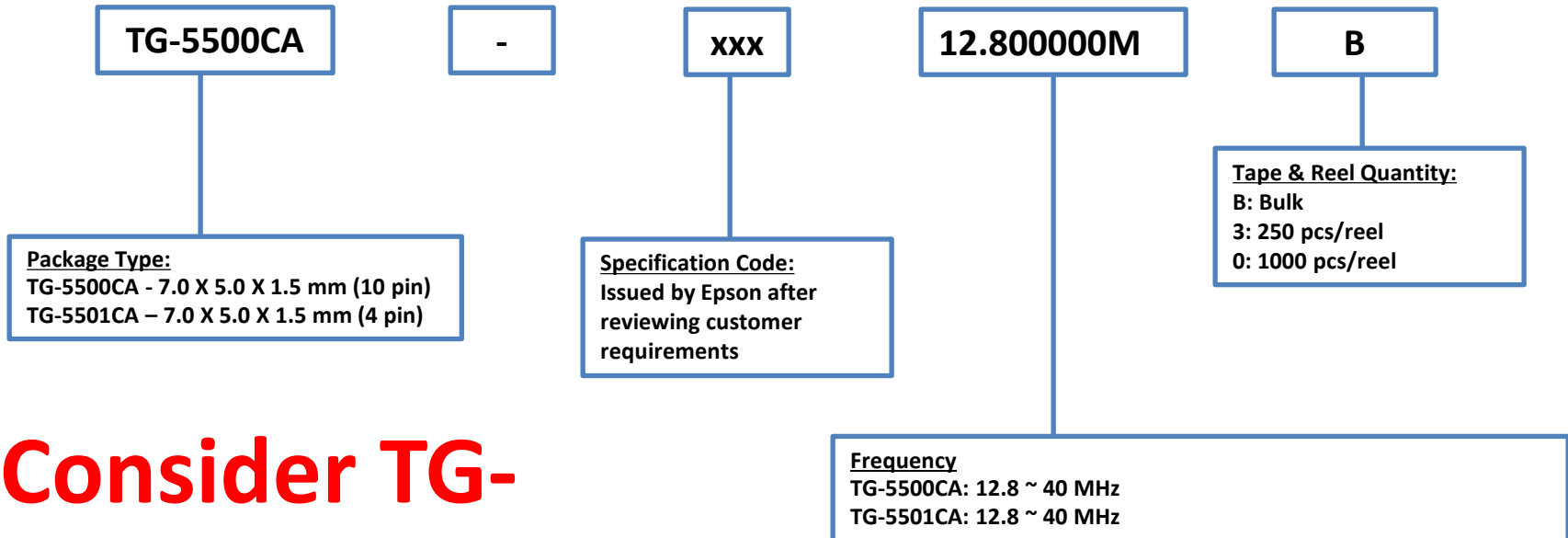
Please contact us for requirements not listed in this specification.

# Product Configuration System



TCXO/VC-TCXO  
Ultra High Stability

## Discontinued



## Consider TG-5510CA

January, 2022

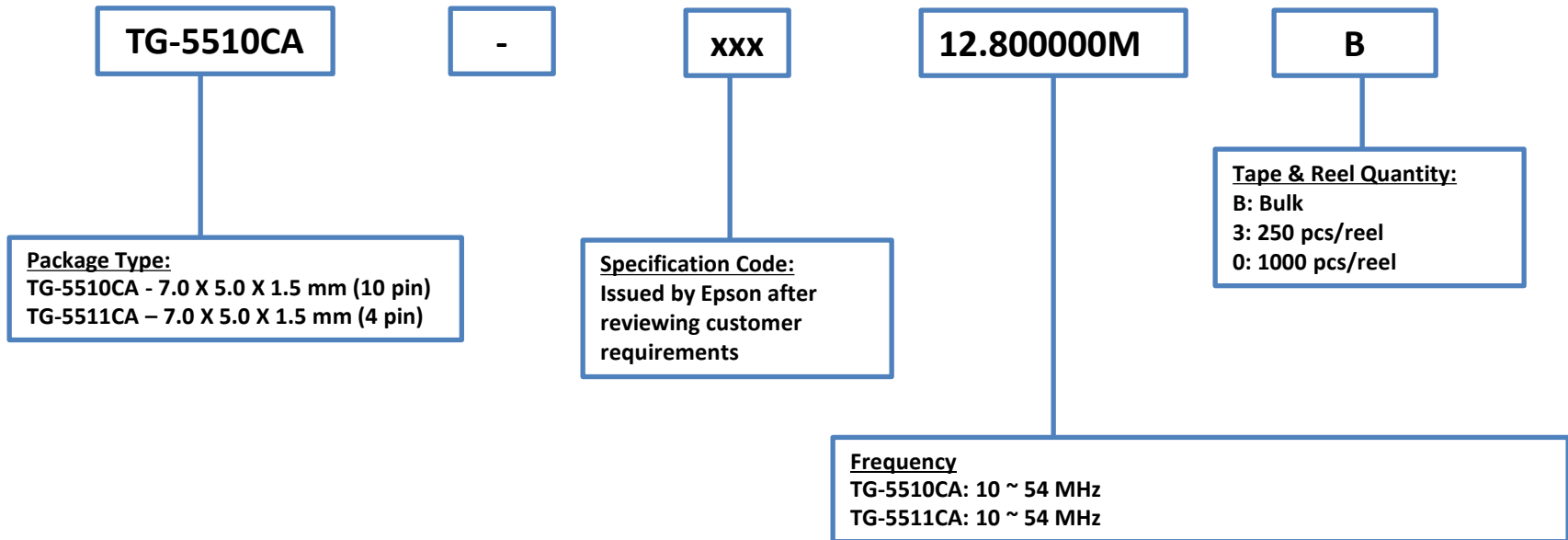
**NOTE:**

Please contact us for requirements not listed in this specification.

# Product Configuration System



## TCXO/VC-TCXO Ultra High Stability



**NOTE:**

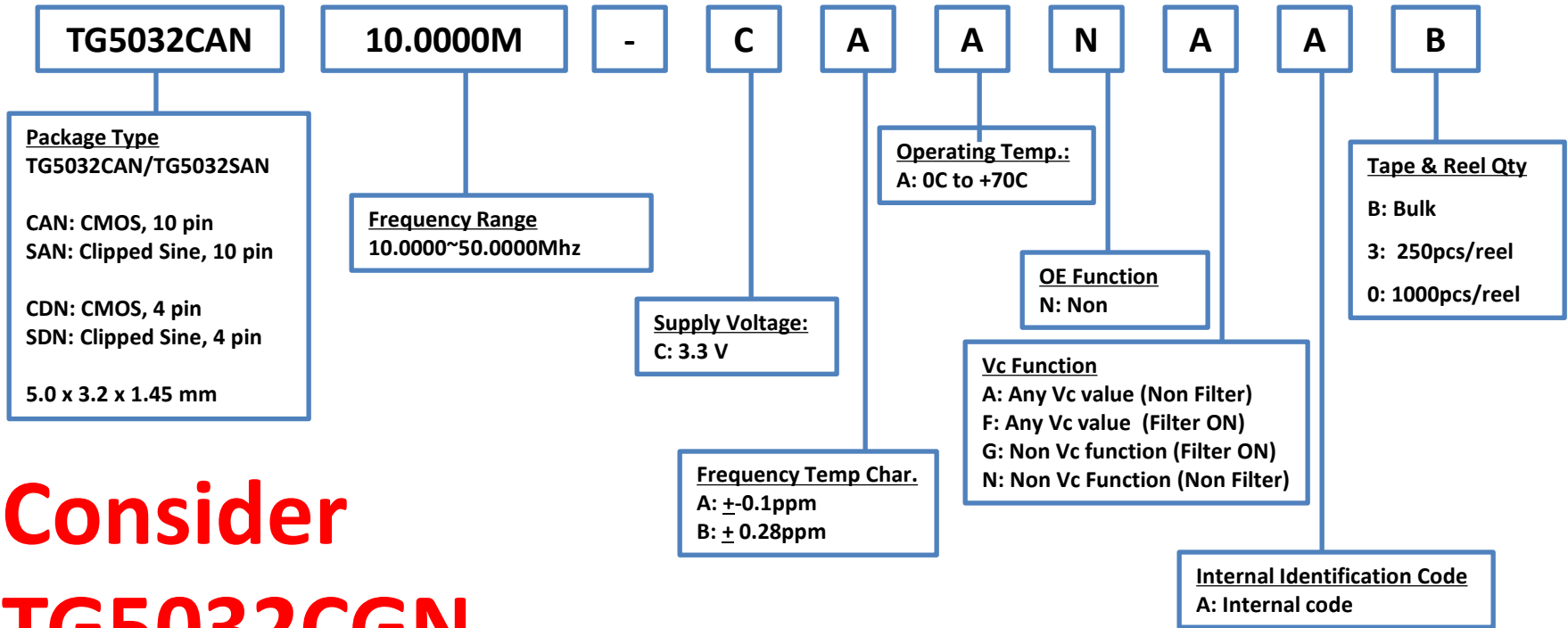
Please contact us for requirements not listed in this specification.

# Product Configuration System



TCXO/VC-TCXO Ultra High Stability

## Discontinued



## Consider TG5032CGN

**EPSON**

January, 2022

**NOTE:**

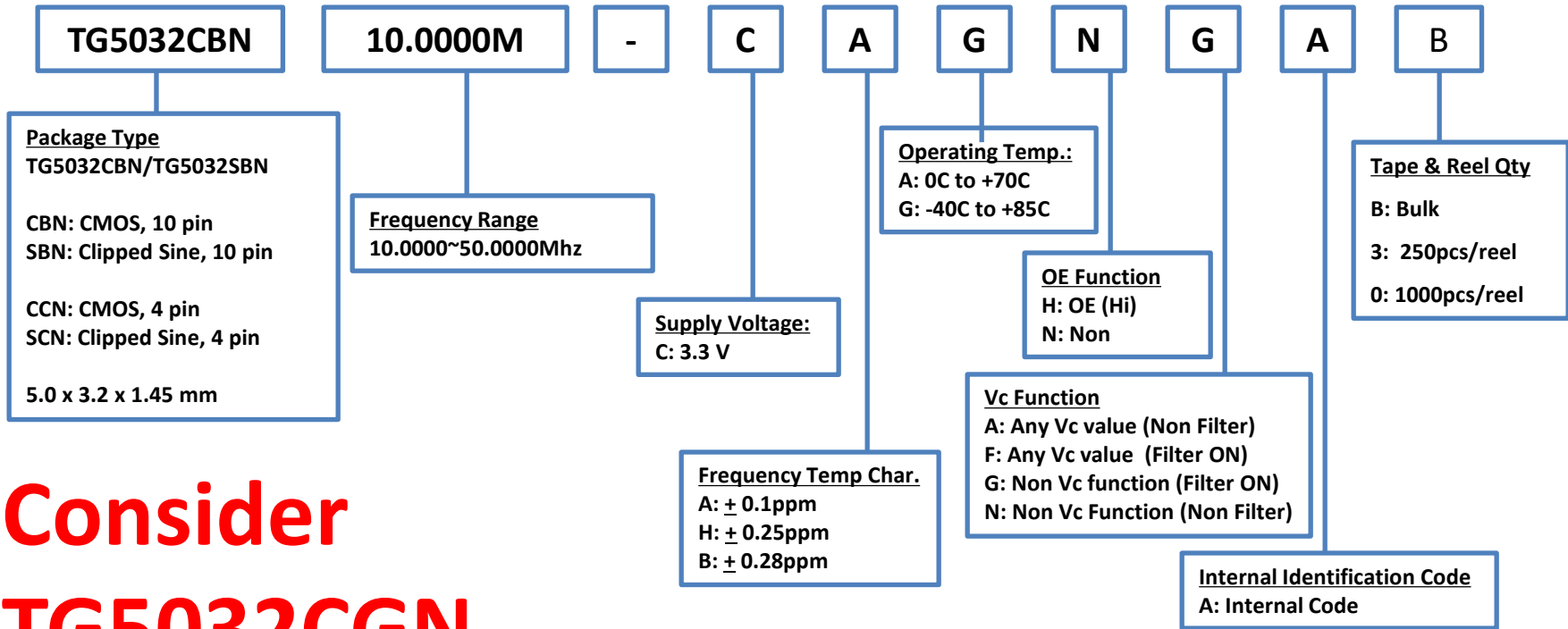
Please contact us for requirements not listed in this specification. 83

# Product Configuration System



TCXO/VC-TCXO Ultra High Stability

# Discontinued



# Consider TG5032CGN

# EPSON

January, 2022

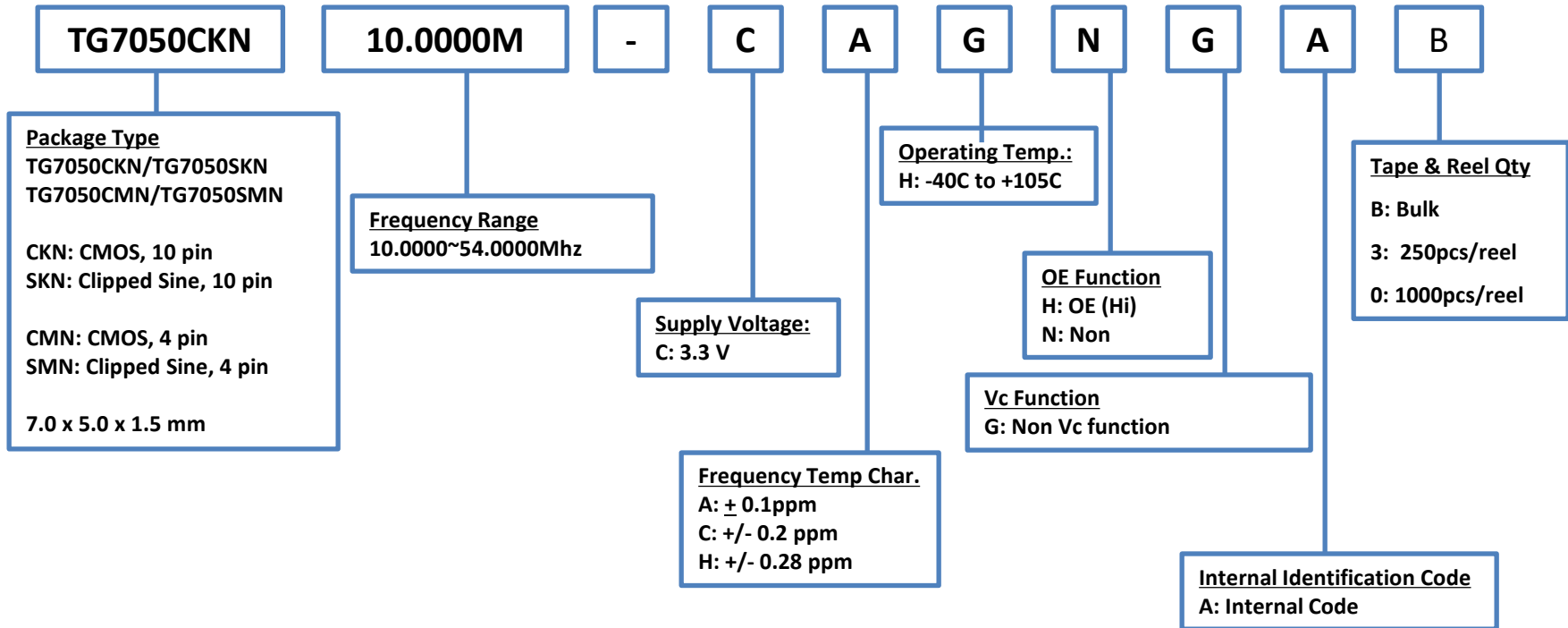
**NOTE:**

Please contact us for requirements not listed in this specification. 84

# Product Configuration System



## TCXO/VC-TCXO Ultra High Stability



**NOTE:**

Please contact us for requirements not listed in this specification. 85