Product Configuration System

Crystal Oscillators - SPXO

SG-310

SMD Package

3.2 x 2.5 x 1.2mm

S

Version

S: 4 pin with standby

CF

Supply Voltage

EF: 1.8V Typ. (2.0000~48.0000MHz)
DF: 2.5V Typ. (2.0000~48.0000MHz)
CF: 3.3V Typ. (2.0000~48.0000MHz)
DN: 2.5V Typ. (3.0000~80.0000MHz)
CN: 3.3V Typ. (3.0000~80.0000MHz)

30.0000M

Frequency

2.0000~48.0000MHz (EF, DF, CF)
3.0000~80.0000MHz (DN, CN)
3.0001~62.5000MHz (DN, CN)**
M: In MHz

C

Frequency Tolerance

EF/DF/CF Versions:

B: +/-50ppm (-20° to +70°C)
C: +/-100ppm (-20° to +70°C)
M: +/-100ppm (-40° to +85°C)

DN/CN Versions:

B: +/-50ppm (-20° to +70°C)
C: +/-100ppm (-20° to +70°C)
M: +/-100ppm (-40° to +85°C)
D: +/-20ppm (-20° to +70°C, Vcc=+/-10%)**
S: +/- 25ppm (-20° to +70°C, Vcc=+/-10%)**
R: +/-25ppm (-30° to +85°C, Vcc=+/-10%)**
P: +/-20ppm (-30° to +85°C, Vcc=+/-5%)**
J: +/-25ppm (-40° to +85°C, Vcc=+/-5%) **

0

Tape & Reel Qty

Blank: Bulk
3: 250pcs/reel
0: 1000pcs/reel

This package also available in our SG-8002 programmable series.

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