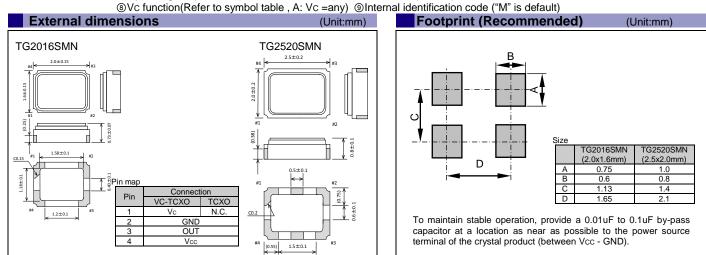


Frequency control range f_cont to $\pm 12.0 \times 10^{\text{-6}}$ D: Vc =1.5 V ±1.0 V (Vcc =3.0 V) or E: Vc =1.65 V ±1.0 V (Vcc =3.3 V) Frequency change polarity Positive polarity SYM 45 % to 55 % Symmetry GND level (DC cut) Output voltage Vpp 0.8 V Min. Peak to Peak T=0 at 90% Vcc Start-up time t_str 1.0 ms Max. Load R 10 kO Output load condition DC cut capacitor = 0.01 µF 10 pF Load C * Note : Please contact us for requirements not listed in this specification. ④Supply voltage[Vcc], ⑧Vc function[Vc] (Svmbol table) Product Name TG2016 SMN 26.00000MHz T C G N N M

(Standard form) 1 ō 4 5 6 7 89 3 ①Model(TG2016, TG2520)

Supply voltage[vcc], @vc function[vc] (Symbol table)					
Voltage [V]	TCXO	VC-TCXO			
<pre>④Vcc</pre>	T: 1.8	T: 1.8	K: 2.5	P: 2.6	M: 2.8
(Тур.)	to 3.3	to 3.3	to 3.3	to 3.3	to 3.3
⑧Vc (Typ.)	N: Non	B: 0.9	C: 1.4	D: 1.5	E: 1.65

②Output (S: Clipped sine wave) ③Frequency ④ Supply voltage (Refer to symbol table) ⑤ Frequency / temperature characteristics (C: ±0.5 × 10⁻⁶ Max., F: ±2.0 × 10⁻⁶ Max.) ⑥Operating temperature (G: -40 °C to +85 °C) ⑦ST function (N: Non)



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