

TPS11XC

High Frequency Clock Oscillator

■Feature

Ultra-smoll,reflow solderable,tri-state output function.

TTL/C-MOS compatible, Direct connection with IC is

Possible.

Now printing

Suitable as a standard clock signal source.

■Specifications

Size	7.0 × 5.0 × 2.2 (mm)	
Output Frequency	70.0 ~ 130.0 (MHz)	
Supply Voltage	$3.3 \pm 10\%$ (V)	
Supply Current	50 max. (mA)	
Output level	Hi: 0.9 × Vcc min. / Lo: 0.1 × Vcc max	
Load	C-MOS:15 (pF)	
Temperature Range	0 ~ + 70°C	-40 ∼ + 85 °C
Frequency Stability	± 50ppm	± 100ppm
Symmetry	40 ~ 60 (%)	
Rise,Fall time	10 max. (ns): Vdd =10 ~ 90 (%)	

^{*} Products with specific requirements are available upon request.

■Outline

7.0±0.2 TO #0 TO #0

■Reference Land Pattern

