

CLOCK OSCILLATORS

SMD-version 3,3V

model	KXO-V97
frequency range in MHz	1,8 ~ 66,50 MHz
frequency stability at -20° ~ +70°C at -40° ~ +85°C	± 50 ppm ± 150 ppm
operating temperature	standard -20° ~ +70°C available -40° ~ +85°C (=KXO-V97T)
storage temperature	-40° ~ +85°C
symmetry	50% ± 10% at ½ Vcc level
rise & fall time max.	6 ns
"O" level max.	+ 0,4V
"1" level min.	Vcc -0,5V
input voltage Vcc	+ 3,3V DC ± 10%
input current max.	18 mA
output load	20 pF
start up time max.	10 ms
tristate function	yes
enable/disable delay time	100 ns max.
reflow soldering cond.	10 seconds max. at + 240°C
contens of reel	1000 pcs.
order no.	12.94200 ~ 12.94599

