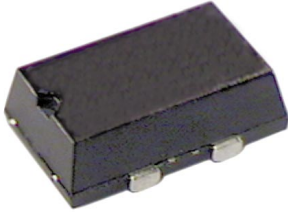
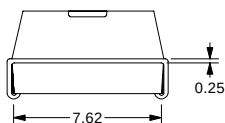
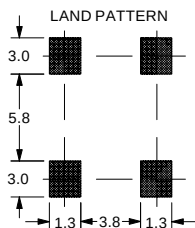
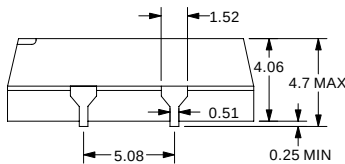
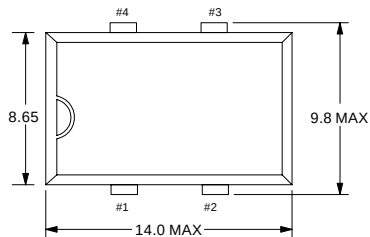


BCD series Oscillators

CRYSTAL OSCILLATOR, SMD Style Holder



- Thermoplastic package
- J-lead
- Available in +3.3VDC and +5.0VDC input voltages
- TTL and CMOS output
- Frequency Stability from ± 25 ppm to ± 100 ppm



ELECTRICAL SPECIFICATIONS

OUTPUT		CMOS	TTL & CMOS COMPATIBLE
Frequency Range		1.5 TO 28.6363MHz	
Frequency Stability		$\pm 25 \sim \pm 100$ ppm	
Operating Temp. Range		0°C to +70°C (STD)	
Power Supply	Osc. Voltage	+5.0Vdc $\pm 10\%$	
	Osc. Current	+3.3Vdc $\pm 10\%$	
Output	Duty Cycle	50% $\pm 10\%$ (1.4V)	50% $\pm 10\%$ TTL: (1.4V) C-MOS: (1/2VDD)
	Rise/Fall Time	10nSec max.	
	Fan out	15pF	1 to 10TTL, 15pF
Option		Duty 55/45, Tri-state	

Pin Connections

Pin	Function
1	N.C. or EN/DIS (Tri-state)
2	GND
3	OUTPUT
4	Vcc

