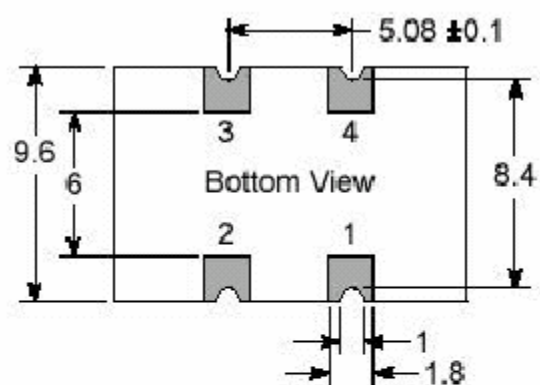
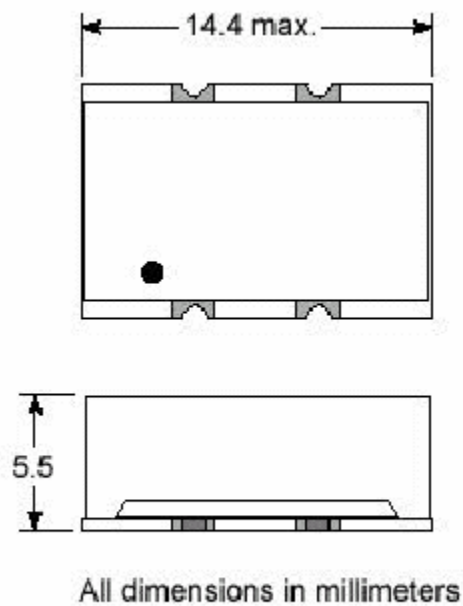




VCD2 4 Pad SMD

Package Option	14.4 x 9.6 x 5.5 mm 4 pin SMD
Frequency Range	10.0 to 160.0 MHz
Supply Voltage:	A = + 5.0 Vdc \pm 10 % 15pF B = + 3.3 Vdc \pm 10 % 15pF C = + 3.0 Vdc \pm 5% 15pF
Electrical Options:	0 = No Tri-state 60/40 Symmetry 1 = Tristate 60/40 Symmetry 2 = No Tristate 55/45 Symmetry 3 = Tristate 55/45 Symmetry 5 = Enable Option 60/40 Symmetry 6 = Enable Option 55/45 Symmetry
Stability Options	A = \pm 100 PPM 0°C to +70°C B = \pm 50 PPM 0°C to +70°C C = \pm 100 PPM -40°C to +85°C D = \pm 50 PPM -40°C to +85°C E = \pm 25 PPM 0°C to +70°C
Start-Up	10 ms Maximum
Aging	< 5.0 PPM/First year at +40C dynamic
Load	HCMOS/TTL
Current	50 mA Maximum
STD Package	Anti Static Tubes
Typical P/N	VCD2-B3C-19M440□ D2 = 14.4 X 9.8 X 5.5 mm 4 pads SMD□ B = +3.3 Vdc \pm 10% 15 pF□ 3 = Tristate 55/45 Symmetry□ C = \pm 100 ppm -40°C to +85°C



Pin 1: N/C or Tri-state

Pin 2: Ground

Pin 3: Output

Pin 4: Vcc