

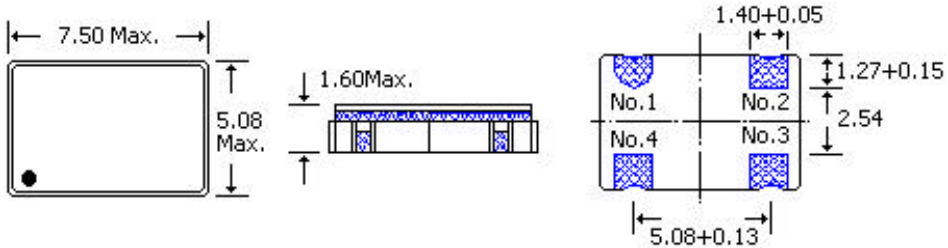
HCMOS/TTL MINIATURE SMD

OSCILLATOR 5x7mm SURFACE MOUNT

SPECIFICATION

Frequency Range	1.544 MHz to 125.0 MHz	
Storage Temperature Range	-55EC to 125EC	
Operating Temperature Range	0EC to 70EC or -40EC to 85EC	
Input Voltage	5Vdc \pm 0.5V	3.3Vdc \pm 0.3V
Max. Input Current	5 - 80 mA	
Logic "1" / "0"	90% V _{dd} Min. / 10% V _{dd} Max.	
Output Symmetry	45 / 55% @ 1/2 V _{p-p}	
Output Rise / Fall Time	100Sec. Max.	
Output Load	10TTL Gates/ 50pF HCMOS Max.	10LS TTL/ 15pF
Options on Pin 1	"1" = Enable, "0" = Disable N/C = No Connection	

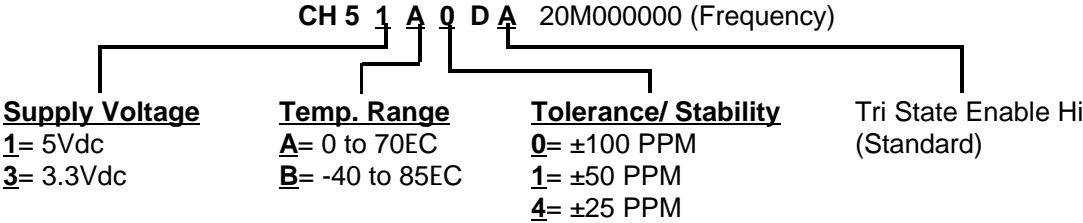
Dimensions in mm



Pin Connections #1 Enable Hi #2 Ground
 #3 Output #4 VDD

Note: External 0.01FF capacitor required between pins 4 and 2

HCMOS 5x7 SMD Part Number Break Down



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