



Features

- Voltage Control Oscillator with Through Hole Type (8-pin package)
- TTL compatible type / HCMOS

General Specifications	CO926 (3.3V)	CO925 (5.0V)
Frequency Range	1.000 ~ 40.000 MHz	
Frequency Stability	(Voltage Control: 1.65 V)	(Voltage Control: 2.5 V)
Operating Temperature Range		
Supply Voltage		
Input Current (max)	Please refer to table 1 below	
Load	30 pF (standard)	
Symmetry @ 0.5VDC	45/55 %	
Rise / Fall Time	6 ns	
Output Voltage	VOL: 0.4 V Max VOH: 2.79 V Min	VOL: 0.4 V Max VOH: 4.5 V Min
Frequency Pullability Minimum		
Linearity	< 10%	

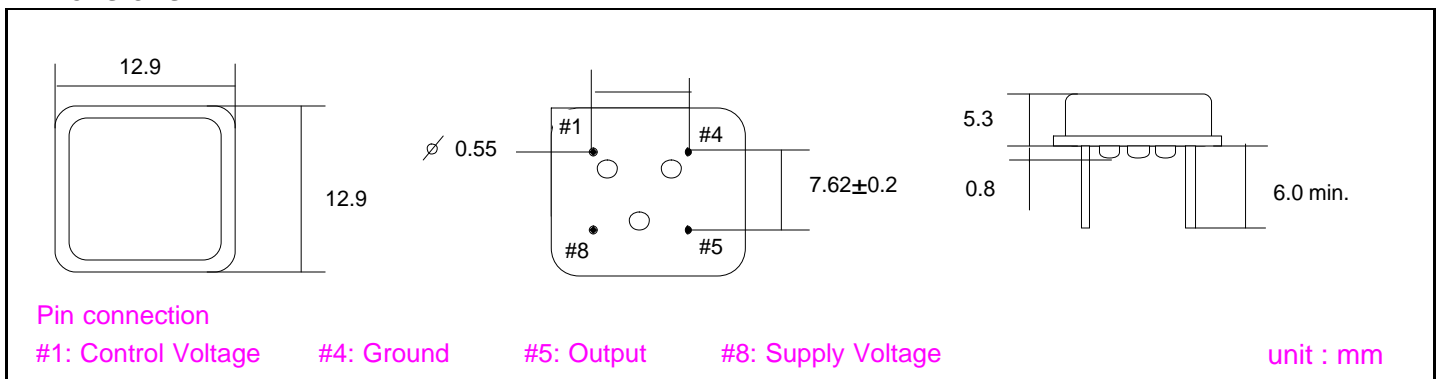
* Remarks : Please contact us for other specifications

Frequency Range And Input Current (Table 1)

Frequency Range (MHz)	Input Current (mA)	
1.8432 ~ 19.999	10	20
20.000 ~ 44.999	18	30
45.000 ~ 65.999	20	40
66.000 ~ 79.999	28	50
80.000 ~ 125.000	40	60

Specifications are subject to change without notice.

Dimensions



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