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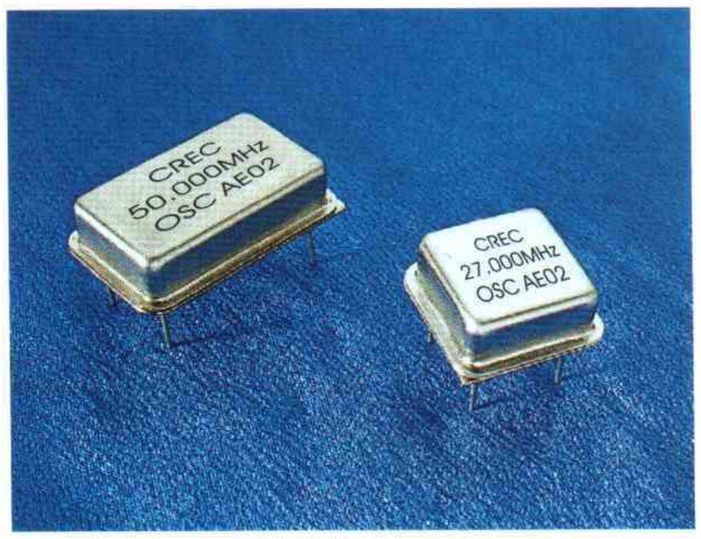
普通石英晶体振荡器(PXO)
Crystal Oscillators(PXO)

CREC



PART NUMBER SYSTEM

C - F - 20.000 M - XX - T - XX

- C — Marks:CREC
- F — Model NO:F=Full size DIP14, H=Half size DIP8
- 20.000 M — Nominal Frequency: M= MHz, K=KHz
- XX — Frequency stability:(ppm)
- T — Temperature Range:B=0℃to70℃, T= - 40℃to 85℃
- XX — Available Options

产品用途 Application

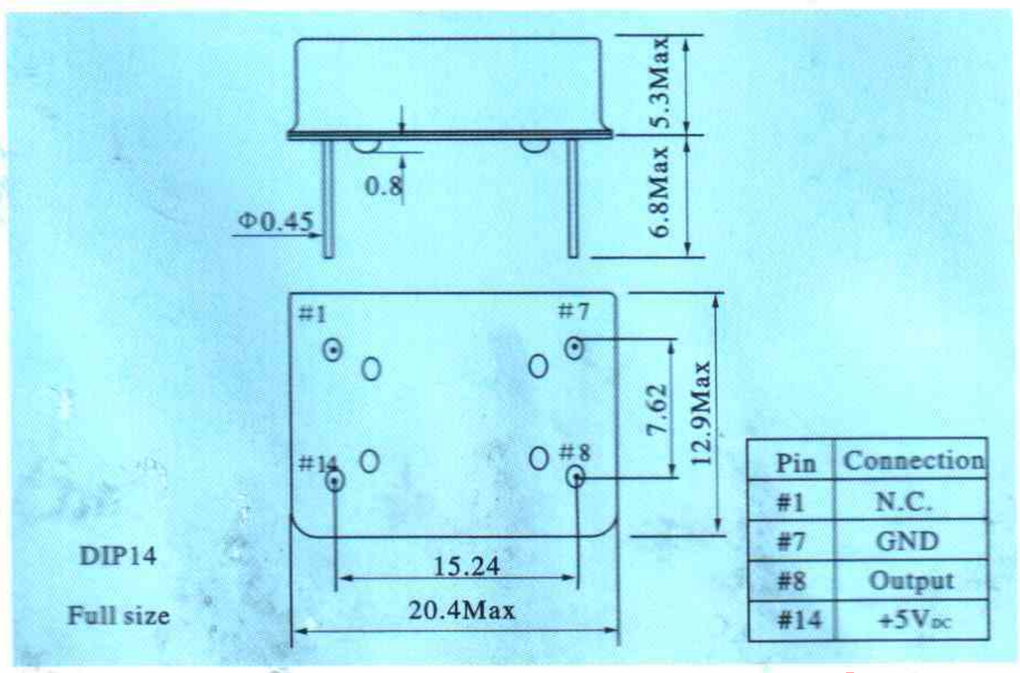
该产品广泛用于系统频率源、导航，以及其它通讯领域。
These products are widely used in system frequency source, navigation and other communication fields.

规格 Specifications

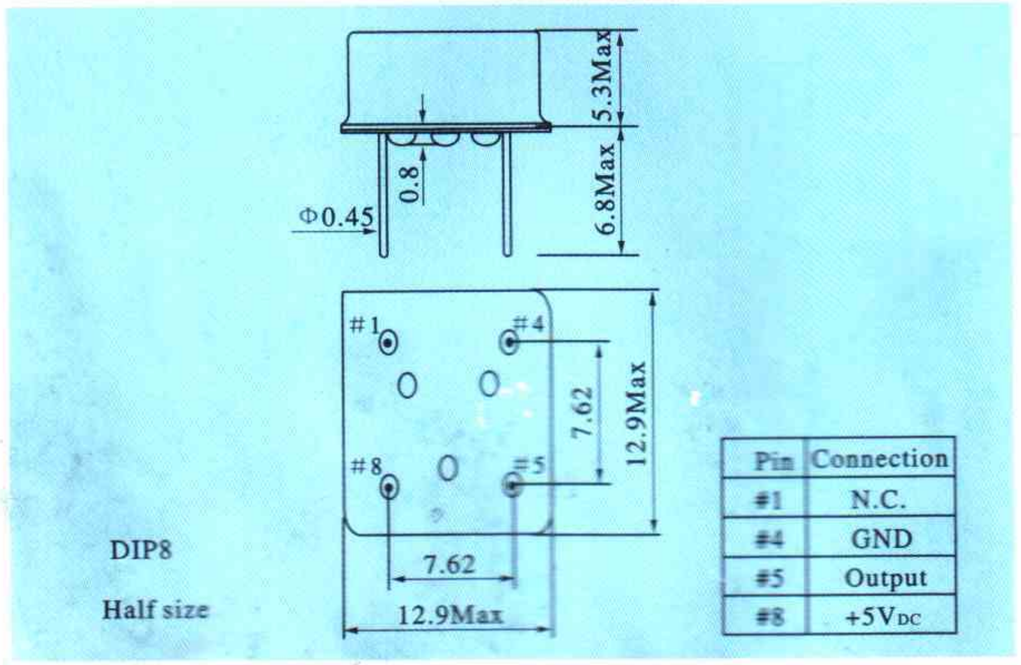
特性 Feature \ 型号 Model	RH-11 series	RH-21 series	RH-12 series	RH-22 series	RH-13 series	RH-23 series	RH-15 series	RH-25 series
	14pin DIP (Full size)				8Pin DIP (Half size)			
频率范围 Frequency Range(Fo)	1.00MHz to 150.00MHz							
频率稳定度 Frequency stability(△f/fo)	A= ±25PPM,		B= ±50PPM,		C= ±100PPM			
工作温度范围 Operating Temperature Range(T_{OPR})	0℃ to 70℃,		-40℃ to 85℃		(Available)			
储存温度范围 StorangeTemperature(T_{STG})	-55℃ to 125℃							
电源电压 Power Supply Voltage(V_{DD})	5.0V_{DC}±0.5V_{DC}				3.3V_{DC}±0.3V_{DC}			
年老化率 Aging(at 25℃)	±5PPM/Year max							
电流 Supply current(I_{DD})	1.000MHz to 23.999MHz 20mA max 24.000MHz to 50.000MHz 30mAmax				50.000MHz to 70.000MHz 40mA max 70.000MHz to 150.000MHz 60mA max			
占空比 Output symmetry (At 50% V_{DD})	40 to 60% Normal,				45 to 55% Tight			
上升/下降时间 Rise and Fall Time (TR. TF)	5ns max							
最高逻辑输出 Output voltage logic High(V_{OH})	2.4V min		4.5V min				2.7V min	
最低逻辑输出 Output voltage logic LOW(V_{OL})	0.4V max		0.5V max				0.4V max	
输出负载 Output Load	1 to 10 TTL Loads		1.000MHz to 40.000MHz 10TTL Load or 50PF HCMOS 40.000MHzto 150.000MHz 10TTLLoad or 50PF HCMOS Load					
Pin 1	No connection				No Connection to Enables Output			
Tri-state Input Voltage	V_{1H}				2.0V_{DC} min to Enable Output			
	V_{1L}				0.8V_{DC} max to Disable Output			

除此之外，我们可以根据客户需求定制，欢迎索取更详尽规格书。
Other special specifications are designed according to customer's requirements,More details available.

外形尺寸 Outline and dimension (mm)



Pin	Connection
#1	N.C.
#7	GND
#8	Output
#14	+5V_{DC}



Pin	Connection
#1	N.C.
#4	GND
#5	Output
#8	+5V_{DC}

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