P/N: WTL7L111318 SEAM SEALED CERAMIC 7.0 X 5.0MM SMD



FEATURE

- Broad frequency range from 1.54Mhz to 150MHz
- Compact and thin ceramic package with metalized surface mounting and automatically loaded
- Reflow solder is possible
- Lower noise and current with reduced power consumption
- Built-in C-MOS IC with tri-state function
- 5V and 3.3V supply model available



ELECTRICAL SPECIFICATIONS

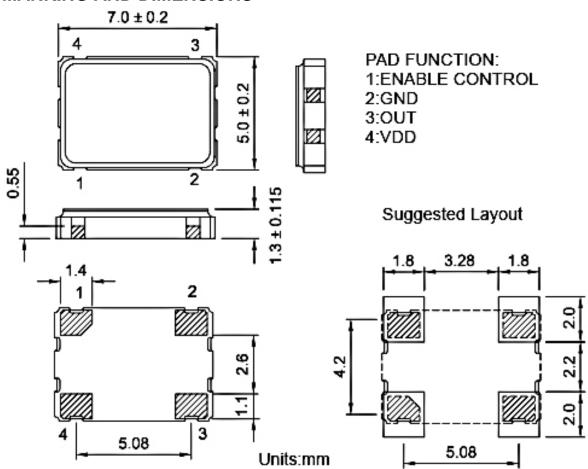
Parameters	Condition\Model	L074		
Fan Out Type		CMOS, TTL		
Supply Voltage		3.3V		
Frequency Range		20.000MHz		
Operating Temperature		-20-70°C		
Input Current	Frequency Range	25mA max		
Frequency Stability		±50ppm		
Symmetry	AT 1/2 Vdd	45/55%		
	Vol(max)	0.33V		
Output Voltage	VoH(min)	2.97V		
Rise/Fall Time	AT 0.1Vdd~0.9Vdd	10ns max		
Driving Ability	CMOS Load max	15pF		
Start-up Time	Load RANGE	10ms max		
	#1 OPEN	PIN #3 ACTIVE PIN #3 ACTIVE		
	#1 >=2.2V			
E/D Function	#1 <=0.8V	PIN #3 INACTIVE		
		Pin#1-E/D	Pin#3-OUT	
PAD Connection		Pin#2 GND	Pin#4-Vdd	

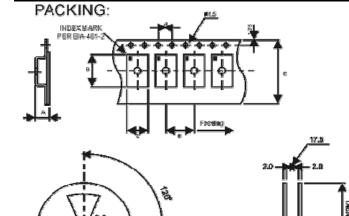
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MARKING AND DIMENSIONS





Α	В	С	D	E	Pcs/Reel
1.3	6.4	3.9	8.0	16	1K or 2K

REMARK:

- 1. 230 mm (9.05) minimum leader which consist of carrier and / or cover tape followed by a minimum of 160 mm (6.3) of empty carrier tape sealed with cover tape.
- 2. 160 mm (6.3) minimum trailer of empty carrier tape sealed with cover tape.