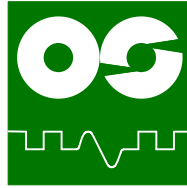


# OnSpec Oscillators



## OSO-PO?-B005

Precision Crystal Oscillators

Frequency range:

HC MOS 1 - 50 MHz

LSTTL 1 - 24 MHz

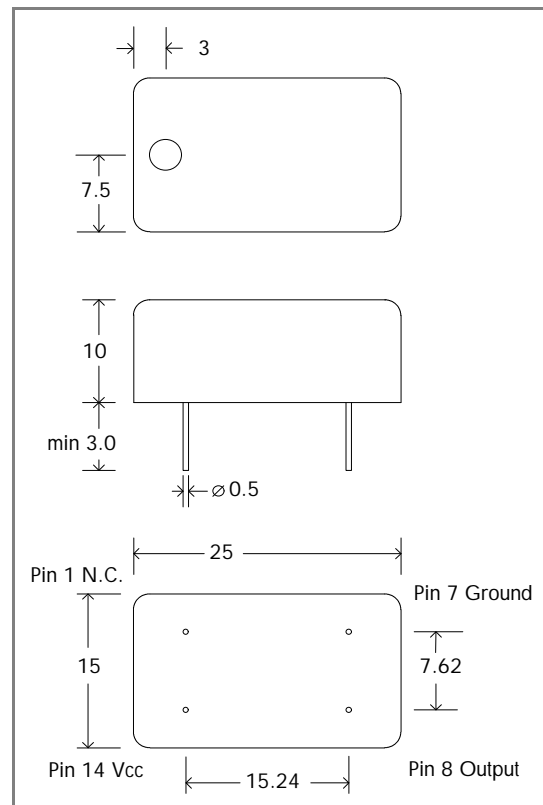
Fast Delivery Services:-

2 weeks or 3 weeks

Unless a resistance weld package  
these Oscillators are not hermetically sealed

Precision Oscillators for use in any application where  
5 ppm stability is required, with adjustment facility to  
compensate for ageing.

Specification	<b>OSO-POC-B005</b>	<b>OSO-POT-B005</b>
Output	HC MOS	LSTTL
Frequency	1 - 50 MHz	1 - 24 MHz
Rise & Fall times	10 ns	10 ns
Symmetry	55/45..45/55%	60/40..40/60%
Supply voltage	5 V $\pm$ 5%	5V $\pm$ 5%
Supply Current	30mA max	30mA max
Temperature Stability	$\pm$ 5 ppm	$\pm$ 5 ppm
Temperature	0 to +50°C	0 to +50°C
Adjustment	$\pm$ 10 ppm min	$\pm$ 10 ppm min



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