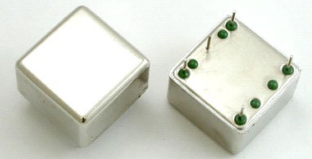


OCXO - 25.4 X 25.4 X 16mm SQUARE PACKAGE

FEATURES:

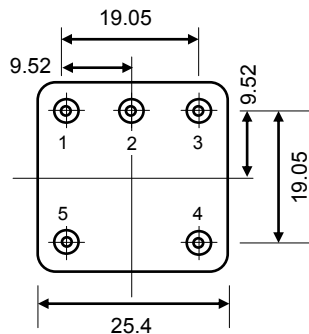
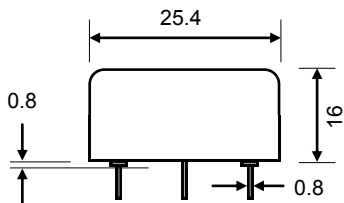
- TIGHT STABILITY AVAILABLE
- LONG TERM AGING
- SC CUT or AT CUT BASED ON APPLICATION

RoHS
Compliant



MODEL		OX - A1
FREQUENCY		1 MHz to 50 MHz
FREQUENCY STABILITY		± 0.5 ppm to ± 0.01 ppm
OPERATING TEMPERATURE		-40 to 85 °C max.
STORAGE TEMPERATURE		-40 to 85°C
CRYSTAL		AT or SC cut
SUPPLY	VOLTAGE	5 Volt or 12 Volt
	CURRENT	100 mA nominal 220 mA max.
WARM UP TIME		4 minutes @ 25°C
VC		2.5 Volt nominal
VC INPUT IMPEDANCE		100K Ω typical
AGING/ YEAR	SC CRYSTAL	± 0.1 ppm after 30 days of operation
	AT CRYSTAL	± 1.0 ppm after 30 days of operation

PACKAGE DIMENSIONS



Unit : mm

Pin Configuration

1	RF Output
2	GND
3	VC
4	Ref. V
5	Vcc

PART NUMBERING GUIDE

