

OCXO TCXO Compliance Matrix

Model	Stratum		Accuracy	Stability	Aging	Aging	Aging	Frequency	Voltage	Package	Output	Features
	Compliant			0-50C	1Day	1Yr	10Yr	Range		mm	Logic	
			+/- PPM	+/- PPM	+/- PPM	+/- PPM	+/- PPM	MHz				
TC14			1	1		1		1-40		20.8 x 13.2 x 19.6	0, 1, 2, 3, 4	0, 1, 2, 3,
TC18			1	1		1		1-40		18.3 x 11.8 x 8.7	0, 1, 2, 3, 4	0, 1, 2, 3,
VC14								1-160		20.8 x 13.2 x 5.3	0, 1, 2, 3, 4	0, 1, 2, 3,
OC14	3		0.25	0.05		0.5	3	1-100	3.3, 5V	Dip14	0, 1, 2, 3	0, 1, 2, 3,
	see below for more OC14 models									20.8 x 12.7 x 13.2		
OC20 AT	3		0.5	0.02	0.002	0.3	2	1-160	3.3, 5V	20.5 x 20.5 x 10.5	0, 1, 2, 3	3, 4, 5, 6, 7,
OC20 SC				0.005	0.001	0.1	0.5					
OC25AT	3	3E	0.5	0.01	0.002	0.3	2	1-160	3.3, 5, 12V	25.4 x 25.4 x 15	0, 1, 2, 3	3, 4, 5, 6, 7,
OC25SC				0.003	0.001	0.1	0.5					
OC36AT	3	3E	0.1	0.01	0.001	0.1	1	1-100	3.3, 5, 12V	36.1 x 36.1 x 15	0, 1, 2, 3, 4	3, 4, 5, 6, 7,
OC36SC				0.003	0.001	0.1	1					
OC38AT	?	?	0.05	0.01	0.001	0.1	1	1-160	5, 12V	38.8 x 38.8 x 16	0, 1, 2, 3, 4	3, 4, 5, 6, 7,
OC38SC				0.003	0.001	0.1	1					

Features	Accuracy		Voltage		Output Logic	Features
	Center		3.3, 5.0V	0	Clipping Sine wave	SDH / Sonet
	Control		3.3, 5, 12V	1	TTL	ATM
	Voltage		5, 12V	2	HCMOS	WLL
				3	ACMOS	measuring Equip
				4	Sine wave	PCS Base Stn
				5		Cellular Base Stn
				6		Synthesizer
				7		Digital Switch

OC14-1	3		0.25	0.05		0.5	4.6	1.544-38.88	3.3V	20.7 x 12.95 x 10.16	2	0, 1, 2, 3,
OC14-2	3		0.25	0.05		0.5	4.6	1.544-38.88	5V	20.7 x 12.95 x 10.16	2	0, 1, 2, 3,
OCVC14-1	3		0.25	0.05		0.5	4.6	1.544-38.88	3.3V	20.7 x 12.95 x 10.16	2	0, 1, 2, 3,
OCVC14-2	3		0.25	0.05		0.5	4.6	1.544-38.88	5V	20.7 x 12.95 x 10.16	2	0, 1, 2, 3,