

# VCOs

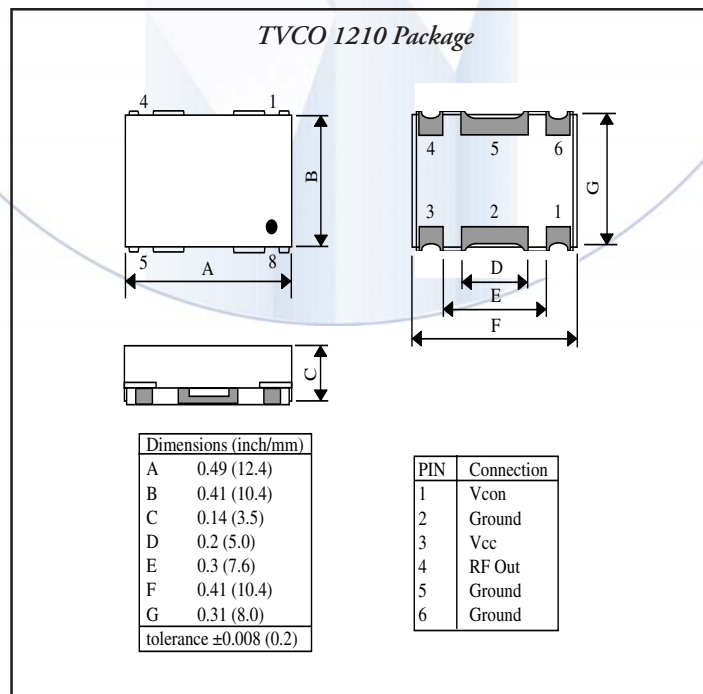
## TVCO 1210 Series VCO

### For GSM

VOLTAGE CONTROLLED OSCILLATOR: TVCO 1210 Series

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Part Number	Frequency Range (MHz)	Supply Voltage (V)	Control Voltage (V)	Output Level (dBm)	Current (mA)	2nd Harmonic (dBc)	C/N (dBc/Hz@10kHz)
T0061X	60-62	3	0-2.7	3	5	-21	-112
T0130X	125-135	5	1-4	4	6	-22	-113
T0250X	248-252	5	1-4	0	5	-28	-113
T0471X	470-472	5	1-4	3	9	-26	-112
T0751X	738-763	3	0.3-3.0	-2	5	-28	-106
T0894X	873-914	5	2-7	0	6	-24	-112@25kHz
T0968X	966-970	4	1-4	-1	6	-39	-110
T1280X	1275-1285	5	1-4	3	15	-31	-105
T1650X	1640-1660	5	1-4	3	15	-24	-102
T1750X	1720-1780	4	1-4	0	12	-21	-107@25kHz
T1855X	1845-1865	5	0.5-4.5	0	12	-27	-102
T1900X	1875-1925	5	1-4	0	14	-22	-100
T1960X	1930-1990	4	1-4	-2	12	-23	-105@25kHz
T2230X	2205-2255	5	1-4	0	14	-22	-97
T2400X	2350-2450	5	0.5-4.5	0	15	-28	-110@100kHz



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