

125 Series GPSDO Product Comparison

Model Number	1PPS	Holdover (excludes aging)	Jitter (@10Hz)	Voltage	Temp Range	Lock to External 1PPS	Lock to External 10MHz	Wander Generation
WI125	Yes	N/A	N/A	3.3 Vdc	-30 to 80°C	No	No	N/A
OX125	No	N/A	N/A	5.0 Vdc	-30 to 80°C	No	No	N/A
FR125-CTV	No	≤ 600 PPB	-70dBc	3.3 Vdc	0 to 70°C	Yes	Yes	ITU-T G.811
FR125-COV	No	≤ 25 PPB	-70dBc	3.3 Vdc	0 to 70°C	Yes	Yes	ETSI-PRC
FR125-COO	No	≤ 25 PPB	-105dBc	3.3 Vdc	0 to 70°C	Yes	Yes	ETSI-PRC
SY125-CT	Yes	≤ 600 PPB	N/A	3.3 Vdc	0 to 70°C	Yes	No	ITU-T G.811
SY125-CO	Yes	≤ 25 PPB	N/A	3.3 Vdc	0 to 70°C	Yes	No	ETSI-PRC
FTS125-CTV	Yes	≤ 600 PPB	-70dBc	3.3 Vdc	0 to 70°C	Yes	Yes	ITU-T G.811
FTS125-COV	Yes	≤ 25 PPB	-70dBc	3.3 Vdc	0 to 70°C	Yes	Yes	ETSI-PRC
FTS125-COO	Yes	≤ 25 PPB	-105dBc	3.3 Vdc	0 to 70°C	Yes	Yes	ETSI-PRC
FTS250-CST	Yes	≤ 250 PPB	-90dBc	3.3 VDC	-40 to 70°C	Yes	Yes	ITU-T-G.811
FTS250	Yes	≤ 320 PPB	-90dBc	3.3 VDC	-40 to 85°C	Yes	Yes	ITU-T-G.811
FTS375	Yes	≤ 25 PPB	-115dBc	3.3 VDC	0 to 70°C	Yes	Yes	ETSI-PRC

All Units are Fixed Position. Contact Connor-Winfield Sales for mobile application models.