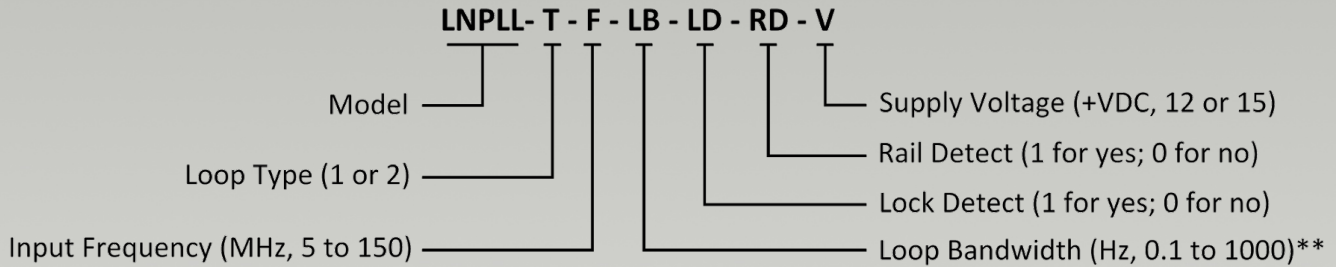




Blue Tops RF Modules > Low Noise Phase Lock Loop

Ordering Information:



** Tuning sensitivity of VCO must be known to confirm loop bandwidth validity. Consult factory for assistance.

Standard P/N	Loop Type	Input Frequency	Loop Bandwidth	Lock Detect	Rail Detect	Supply Voltage
LNPLL-2-10-0.1-1-1-12	Type 2	10 MHz	0.1 Hz	Yes	Yes	+12 VDC
LNPLL-2-10-1-1-1-15	Type 2	10 MHz	1 Hz	Yes	Yes	+15 VDC
LNPLL-2-10-10-1-1-12	Type 2	10 MHz	10 Hz	Yes	Yes	+12 VDC
LNPLL-2-10-300-1-0-12	Type 2	10 MHz	300 Hz	Yes	No	+12 VDC
LNPLL-2-80-1-1-1-15	Type 2	80 MHz	1 Hz	Yes	Yes	+15 VDC
LNPLL-2-100-1-1-1-15	Type 2	100 MHz	1 Hz	Yes	Yes	+15 VDC
LNPLL-2-100-10-1-0-12	Type 2	100 MHz	10 Hz	Yes	No	+12 VDC
LNPLL-2-100-300-1-1-15	Type 2	100 MHz	300 Hz	Yes	Yes	+15 VDC