

# HAM-PLLS DIETER LEUPOLD

**USt-ID:DE293184969**

<b>Boards complete with Controller and Software, but without Internal TCXO , selectable Options see below</b>		
100 - 800MHz	36 Euro	LMX2330/2354 with Divider
800 – 2300MHz	33 Euro	LMX2330
800 – 4100MHz	37 Euro	ADF4153 (better Noise)
400 – 800MHz	40 Euro	ADF4153 with Divider
4100 – 6100MHz	43 Euro	ADF4153 with Doubler
For Ext. 10MHz Reference	0 Euro	
Internal TCXO (Option 1)	+ 4 Euro	+ 1ppm 0° to + 70°C
<b>Option 1 not for 10GHz and 15,6MHz!</b>		
Internal TCXO (Option 2)	+ 9 Euro	+ 0,5ppm -20° to + 60°C
Internal TCXO (Option 3)	+ 16 Euro	+ 0,25ppm -20° to 70°C
<b>Complete in Box</b>	+ 13 Euro	Schuberth Metal Box with SMA female and DC Connector
10GHz PLL in Box	60 Euro	For External Reference
8-9,5GHz + 11-13,5GHz	46 Euro	You supply the VCO (quite expensive !)
25/27MHz complete in Box	41 Euro	F-fem and SMA for 10MHz
25/27MHz Board only	30 Euro	
15,6MHz PLL Board	30 Euro	For External Reference
22,625MHz PLL Board	35 Euro	For External Reference
49,152MHz V3 PLL Board	47 Euro	For External Reference
V2 still available		
GPSDO	96 Euro	Outputs 4 x 10MHz
GPSDO	78 Euro	Output 1 x 10MHz
GPSDO	105 Euro	Output 1 x 25MHz or 40MHz
GPSDO	132 Euro	Output 25MHz and 40MHz
GPS Antenna 3m Cable	8 Euro	SMA Male Magnetic
GPS Antenna 5m Cable	10 Euro	SMA Male Magnetic
10MHz Clock Oscillator	25 Euro	High Precision and Stable
27MHz Clock Oscillator	23 Euro	High Precision and Stable
Clock Oscillator in Box	+9 Euro	SMA female + DC Connector
10 MHz Buffer 1:4	26 Euro	Sine Wave
10 MHz Buffer 1:10	31 Euro	Sine Wave
10 MHz Buffer 2:5	36 Euro	1x5 or 2x5 Out selectable
FET Negative Supply	13,50 Euro	Board

Shipping cost depends on size and weight, pls ask

Valid from 16.01.2024