



Model	C1	C4	L1	T1
MML50VDG	20 pF	1.0 pF	21T No. 30 T-25-12	16T No. 32 FT-23-61 bifilar
MML144VDG	5 pF	1.0 pF	6T No. 20 0.3125 dia.	15T No. 32 FT-23-63 bifilar
MML220VDG	5 pF	1.0 pF	5T No. 20 0.250 dia.	11T No. 32 FT-23-63 bifilar
MML432VDG	5 pF	0.5 pF	3T No. 20 0.125 dia.	5T No. 32 FT-23-63 bifilar

**All Models:**

- C2, C3 — .001  $\mu$ F chip
- D1-D9 — 1N4152
- D10 — 1N5248B
- D11 — 1N4001
- Q1 — MGF-1402
- Q2, Q4 — MPS2222A
- Q3 — MPS2907A
- R1 — 100-ohm chip
- R2, R3 — 3.0
- R4 — 430
- RL1, RL2 — CX-120P
- U1 — MC78L05CP

## 435 MHz GAAS Preamplifier

