

# Linear Amplifiers

| Model Number   | Frequency Min (MHz) | Frequency Max (MHz) | Power (W) | Voltage (V) | Size (mm)            | Details     |
|----------------|---------------------|---------------------|-----------|-------------|----------------------|-------------|
| M03M9095LP20   | 390                 | 395                 | 20        |             | 205 x 170 x 28       | APD         |
| M07M2858LP10   | 728                 | 758                 | 10        | 28          | 182 x 110 x 32       | APD         |
| M07M5875LP10   | 758                 | 775                 | 10        | 28          | 188 x 110 x 26.5     | Feedforward |
| M07MC9121LP16  | 791                 | 821                 | 16        | 28          | 111.8 x 170.2 x 28   | APD         |
| M07M2857LP30   | 728                 | 757                 | 30        | 28          | 195 x 150 x 30       | APD         |
| M08M0625LP10   | 806                 | 825                 | 10        | 28          | 178 x 110 x 26.5     | Feedforward |
| M08M5170LP10   | 851                 | 870                 | 10        | 28          | 188 x 110 x 26.5     | Feedforward |
| M08M6194LP10   | 861                 | 894                 | 10        | 28          | 223 x 110 x 30       | Feedforward |
| M08M6994LP16   | 869                 | 894                 | 16        | 28          | 111.8 x 170.2 x 28   | APD         |
| M08M6994LP60   | 869                 | 894                 | 60        | 28          | 210.8 x 175.3 x 28   | APD         |
| M09M3560LP25   | 935                 | 960                 | 25        | 28          | 127 x 95.2 x 25.4    | Back-off    |
| M09M2560LP6    | 925                 | 960                 | 6         | 27.5        | 178 x 110 x 26.5     | Feedforward |
| M09M3560LP30   | 935                 | 960                 | 30        | 28          | 180.3 x 152.4 x 28   | Back-off    |
| M18M0580LP16   | 1805                | 1880                | 16        | 28          | 111.8 x 170.2 x 28   | APD         |
| M19M3095LP28   | 1930                | 1995                | 28.3      | 32          | 203.2 x 177.8 x 48.3 | Feedforward |
| M19M3095LP60   | 1930                | 1995                | 60        | 28          | 210.8 x 175.3 x 28   | APD         |
| M21M1070LP16   | 2110                | 2170                | 16        | 28          | 140 x 100 x 32       | APD         |
| M21M1080LP30   | 2110                | 2180                | 30        | 28          | 208 x 110 x 30       | APD         |
| M21M1070LP30   | 2110                | 2170                | 30        | 32          | 203.2 x 177.8 x 48.3 | Feedforward |
| M21M1070LP60   | 2110                | 2170                | 60        | 29          | 150.1 x 175 x 28     | APD         |
| M23M4070LP30   | 2340                | 2370                | 30        | 27.5        | 208 x 110 x 30       |             |
| M26M2090LP30   | 2620                | 2690                | 30        | 28          | 111.8 x 170.2 x 28   | APD         |
| M26M2090LP40   | 2620                | 2690                | 40        | 28          | 127 x 172.7 x 28     | APD         |
| M07M0388LP250  | 703                 | 788                 | 250       | 28          | 160 x 175 x 28       | APD         |
| M07MC9162LP250 | 791                 | 862                 | 250       | 28          | 160 x 175 x 28       | APD         |
| M08M2494LP250  | 824                 | 894                 | 250       | 28          | 160 x 175 x 28       | APD         |
| M08MC8060LP250 | 880                 | 960                 | 250       | 28          | 160 x 175 x 28       | APD         |
| M17M1085LP250  | 1710                | 1785                | 250       | 28          | 160 x 175 x 28       | APD         |
| M18M0580LP250  | 1805                | 1880                | 250       | 28          | 160 x 175 x 28       | APD         |
| M19M2080LP250  | 1920                | 1980                | 250       | 28          | 160 x 175 x 28       | APD         |
| M21M1070LP250  | 2110                | 2170                | 250       | 28          | 160 x 175 x 28       | APD         |
| M25MC0070LP250 | 2500                | 2570                | 250       | 28          | 160 x 175 x 28       | APD         |
| M26M2090LP250  | 2620                | 2690                | 250       | 28          | 160 x 175 x 28       | APD         |
| M07M0348LP250  | 703                 | 748                 | 250       | 28          | 160 x 175 x 28       | APD         |
| M07MC5803LP250 | 758                 | 803                 | 250       | 28          | 160 x 175 x 28       | APD         |

Please contact us for additional models and customized solutions.