

AMPLIFIERS BY FREQUENCY

FREQUENCY (MHz)	MODEL NUMBER	GAIN (dB) (Min.)	VAR. (±dB) (Max.)	VSWR (Max.)	IMPED. IN/OUT (Ohms)	NOISE FIGURE (dB, Typ.)	P1 dB (dBm) (Typ.)	VOLTS	NOM. DC POWER (mA)	OUTLINE NO.
0.001-400	AU-1442	35	0.5	2:1	50	1.3	8	15	45	179685-2
0.001-400	AU-1447	60	0.5	2:1	50	1.3	11	15	100	179685-3
0.001-500	AU-1414	14	0.5	2:1	50	3	7	15	40	179685-1
0.001-500	AU-1310	30	0.5	2:1	50	1.4	8	15	50	179685-2
0.001-500	AU-1332	51	0.5	2:1	50	1.4	12	15	110	179685-3
0.001-500	AU-1291	63	0.75	2:1	50	1.4	11	15	120	179685-4
0.001-1000	AM-1300	27	0.75	2:1	50	1.7	7	15	55	179685-2
0.001-1000	AM-1431	41	1	2:1	50	1.8	10	15	100	179685-3
0.001-1000	AM-1309	50	1	2.2:1	50	1.8	8	15	90	179685-4
0.01-300	AU-1547	18	0.5	2:1	50	2.6	8	15	35	179685-1
0.01-400	AU-1565	55	0.75	2:1	50	1.4	16	15	120	179685-3
0.01-1000	AM-1616-1000	20	0.75	2:1	50	3.4	14	15	60	179685-1
0.01-1000	AM-1666-1000	28	0.5	2:1	50	3.5	10	15	115	179685-2
0.01-1000	AM-1607-1000	40	0.5	2:1	50	3.3	13	15	100	179685-2
0.01-1000	AM-1634-1000	50	0.75	2:1	50	3.8	15	15	130	179685-3
0.01-1000	AM-1676	50	1	2:1	50	1.8	13	15	115	179685-3
0.01-1300	AM-1422	19	1	2.2:1	50	2.5	5	15	55	179685-2
0.01-1300	AM-1660	58	1	2:1	50	2.2	13	15	135	179685-4
0.01-2000	AM-1616-2000	20	1	2:1	50	3.8	11	15	60	179685-1
0.01-2000	AM-1666-2000	28	1	2.2:1	50	3.9	7	15	115	179685-2
0.01-2000	AM-1607-2000	40	1	2:1	50	3.8	11	15	100	179685-2
0.01-2000	AM-1634-2000	50	1.5	2:1	50	4.2	14	15	130	179685-3
0.01-2500	AM-1616-2500	20	1.25	2:1	50	4	9	15	60	179685-1
0.01-2500	AM-1666-2500	28	1.75	2.2:1	50	4.2	5	15	115	179685-2
0.01-2500	AM-1607-2500	40	1.5	2:1	50	4.3	8	15	100	179685-2
0.01-3000	AM-1616-3000	20	2	2:1	50	4.3	7	15	60	179685-1
0.01-3000	AM-1607-3000	40	2	2:1	50	4.6	7	15	100	179685-2
0.01-3000	AM-1634-3000	50	2	2:1	50	4.5	11	15	130	179685-3
0.1-250	AU-1559	11	0.5	2:1	50	4.6	17	15	70	179685-1
0.1-1000	AM-1626-1000	20	0.75	2:1	50	3.8	16	15	95	179685-1
0.1-2000	AM-1626-2000	20	1	2:1	50	4.2	14	15	95	179685-1
0.2-400	AU-1583	35	0.5	2:1	50	1.4	8	15	45	179685-2
0.2-1000	AM-1551	40	1	2:1	50	1.7	15	15	130	179685-3
0.3-200	AU-1433	18	0.5	2:1	50	2	8	15	30	179685-1
0.3-200	AU-1566	26	0.5	2:1	50	2.3	19	15	140	179685-2
0.3-400	AU-1519	58	0.75	2:1	50	1.3	12	15	100	179685-3
0.3-500	AU-3A-0150	52	0.5	2:1	50	1.4	12	15	95	179685-3
0.3-600	AU-1006	30	0.75	2:1	50	1.4	7	15	50	179685-2
0.3-600	AU-1027	52	0.5	2:1	50	1.5	12	15	95	179685-3
0.3-1000	AM-1573-1000	17	0.75	2:1	50	3.8	20	15	125	179685-1
0.3-1000	AM-2A-000110	28	0.75	2:1	50	1.8	8	15	55	179685-2
0.3-1000	AM-1663	30	0.75	2:1	50	3.7	20	15	165	179685-2
0.3-1000	AM-1469-1000	30	0.75	2:1	50	3.6	18	15	150	179685-2
0.3-1000	AM-1598-1000	32	1	2:1	50	3.8	16	15	135	179685-2
0.3-1000	AM-3A-000110	37	1	2:1	50	1.8	15	15	135	179685-3
0.3-1000	AM-1622-1000	41	0.75	2:1	50	3.3	15	15	95	179685-2
0.3-1000	AM-1578	44	0.75	2:1	50	1.8	15	15	130	179685-3
0.3-1000	AM-1685	50	1	2:1	50	1.8	13	15	115	179685-3
0.3-1000	AM-1594-1000	51	1	2:1	50	3.4	17	15	180	179685-3
0.3-1000	AM-1646	59	1	2:1	50	1.8	15	15	165	179685-4
0.3-2000	AM-1573-2000	17	1.5	2:1	50	4.5	19	15	140	179685-1
0.3-2000	AM-1469-2000	30	1	2:1	50	4.3	17	15	150	179685-2
0.3-2000	AM-1598-2000	32	1.25	2:1	50	4.5	15	15	135	179685-2
0.3-2000	AM-1622-2000	41	1	2:1	50	3.7	12	15	95	179685-2
0.3-2000	AM-1594-2000	51	1.5	2:1	50	3.9	16	15	180	179685-3
0.3-2500	AM-1469-2500	30	1.25	2:1	50	4.6	17	15	150	179685-2
0.3-2500	AM-1622-2500	41	1.25	2:1	50	4.5	10	15	95	179685-2
0.3-3000	AM-1594-3000	51	2.5	2:1	50	4.3	10	15	180	179685-3
0.4-400	AU-1658	35	0.5	2.2:1	50	1.3	7	15	45	179685-2
0.5-500	AU-1263	48	0.5	2:1	50	1.4	20	15	170	179685-3
0.7-400	AU-1579	35	0.5	2:1	50	1.3	7	15	45	179685-2
1-300	AU-1384	11	0.5	2.2:1	50	5.2	19	15	85	179685-1
1-300	AU-1046	19	0.5	2:1	50	2.6	10	15	40	179685-1
1-300	AU-1525	61	0.75	2:1	50	1.3	20	15	225	179685-4
1-300	AU-1338	72	0.75	2:1	50	1.5	14	15	120	179685-4