

GaAs Gain Amplifier MMIC

Item No.	Frequency (GHz)	Gain(dB)	VSWR	NF(dB)	Voltage (V)	Current (mA)	P-1 (dBm)	Dimension(mm)
NDAC02044	0.1-2	16.5	1.4/1.6	1.7	5	64	16	1.05*1*0.1
NDAC02003	0.8-3.2	18	1.4/1.8	1.8	5	73	17	1.215*1.3*0.1
NDAC02010	5-6	15	1.3/1.6	1.9	4	35	14	1.65*1.2*0.1
NDAC02049	5-6	10.5	1.6/1.2	3.3	5	30	14.5	1.65*1.35*0.1
NDAC02018	8-12	9	1.8/1.6	3.0	3-5	35	14	1.52*1.48*0.1
NDAC02050	8-12	13.5	1.2/2.0	3.8	5	24	13	1.7*1.05*0.1
NDAC02052	2-18	17	1.5/1.5	3.5	5	48	15	2.68*1.36*0.1
NDAC02025	6-18	9.5	1.4/1.3	3.5	5	74	19	2.13*1.34*0.1
NDAC02054	6-18	9	1.6	2.5	3	42	13	1*1*0.1
NDAC02029	2-20	17	1.3/1.5	2.5	5	61	15.5	3*1.5*0.1
NDAC02059	10-22	18	2	3.5	5	80	16	2.56*2*0.08
NDAC02034	18-23	27	1.6	2.2	5	65	13	2.3*1.16*0.1
NDAC02200	33-37	26	1.5	2.5	5	45	12	1.5*1.0*0.1
NDAC01056	32-37	19.5	2	/	3.3	0.048	10	1.46*0.75*0.05
NDAC01057	32-37	22	2	/	3.3	0.07	12	1.72*0.75*0.05

Note: All the MMICs above are delivered with die form, packaged form is also available if required.