

# Amplifier

# ZX60-0916LN-S+

## Typical Performance Data

FREQUENCY (MHz)	GAIN (dB) 5V	DIRECTIVITY (dB) 5V	VSWR IN (:1) 5V	VSWR OUT (:1) 5V	Output IP3 (dBm) 5V	NOISE FIGURE (dB) 5V	Pout at 1dB Comp. (dBm) 5V
824.0	19.12	6.33	1.18	1.30	31.23	0.55	16.93
830.0	19.05	6.35	1.17	1.32	31.47	0.56	16.90
835.0	18.98	6.38	1.16	1.33	31.61	0.52	16.85
845.0	18.86	6.45	1.14	1.36	31.71	0.53	16.89
850.0	18.80	6.46	1.13	1.37	31.72	0.54	16.92
855.0	18.74	6.49	1.13	1.38	31.61	0.55	16.98
860.0	18.68	6.53	1.12	1.40	31.45	0.56	16.98
870.0	18.56	6.61	1.10	1.42	31.06	0.55	16.92
875.0	18.50	6.58	1.10	1.44	31.02	0.55	16.90
880.0	18.44	6.63	1.09	1.45	31.04	0.54	16.90
885.0	18.38	6.68	1.09	1.46	31.10	0.53	16.92
894.0	18.27	6.73	1.08	1.48	31.33	0.55	16.81
900.0	18.20	6.80	1.08	1.50	31.69	0.55	16.72
905.0	18.15	6.82	1.08	1.51	31.76	0.55	16.73
915.0	18.02	6.84	1.07	1.53	31.42	0.55	16.89
925.0	17.91	6.96	1.07	1.55	30.94	0.55	16.81
930.0	17.85	6.95	1.07	1.56	30.82	0.53	16.76
935.0	17.79	6.99	1.08	1.57	30.74	0.52	16.72
945.0	17.68	7.07	1.08	1.59	30.82	0.58	16.68
960.0	17.51	7.13	1.09	1.63	31.42	0.54	16.47



ISO 9001 ISO 14001 AS 9100 CERTIFIED

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