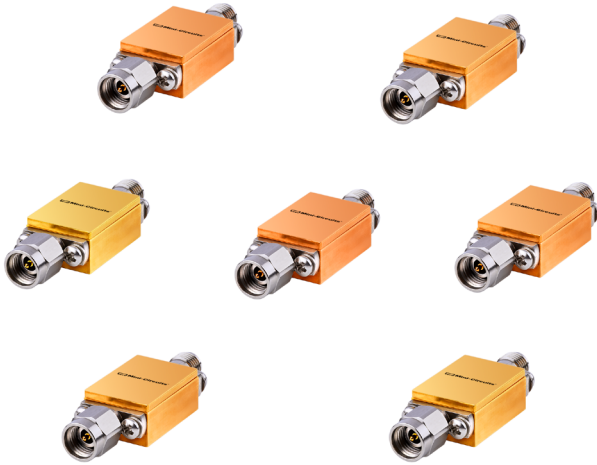




DESIGNER'S KIT K1-ZEQ24+

Gain Equalizers

50Ω DC to 20 GHz



FEATURES

- Wide Bandwidth DC-20 GHz, 50Ω
- Input power 30 to 33 dBm max.
- 1 to 11 dB attenuation slope
- 2.92mm Male and Female connectors
- Small form-factor 0.80"x0.56"
- Rugged Unibody construction
- Low cost



K1-ZEQ24+ ELECTRICAL SPECIFICATIONS

(kit includes 7 models, 1 of each, 7 pcs total)

Model	Frequency (GHz) f_L - f_U	Insertion loss (dB)						VSWR (:1) Typ.		Input Power (dBm) P (mW)
		DC GHz	1 GHz	5 GHz	10 GHz	18 GHz	20 GHz	DC-18 GHz	18-20 GHz	
ZEQ-1-24K+	DC-20	3.05	3.20	3.00	2.50	1.80	1.90	1.30	1.40	30
ZEQ-2-24K+	DC-20	3.80	3.95	3.85	3.05	1.70	1.60	1.30	1.40	33
ZEQ-4-24K+	DC-20	5.75	5.90	5.45	4.00	1.85	1.65	1.35	1.30	33
ZEQ-5-24K+	DC-20	6.80	6.95	6.30	4.50	1.75	1.65	1.30	1.45	30
ZEQ-7-24K+	DC-20	9.10	9.20	8.30	5.80	2.25	1.75	1.30	1.65	33
ZEQ-9-24K+	DC-20	11.10	11.20	9.90	6.40	2.30	2.00	1.30	1.40	33
ZEQ-11-24K+	DC-20	13.45	13.45	10.90	7.10	2.70	2.60	1.30	1.60	30

