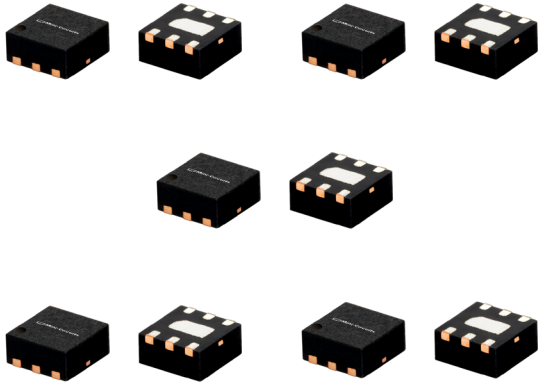




DESIGNER'S KIT K1-KAT+

Fixed Attenuators

50Ω DC to 43.5GHz



FEATURES

- 2x2mm QFN Package
- Power Handling up to 2W
- Outstanding Accuracy and Flatness

MINI-CIRCUITS DESIGNER'S KITS
SPEED UP
THE SOLUTION



K1-KAT+ ELECTRICAL SPECIFICATIONS

(5 models, 10 of each, 50pcs. total)

Model	Frequency (GHz) f_L - f_U	Attenuation (dB) typ.				VSWR (:1) typ.				Input Power ¹ (W) Max.
		10 GHz	20 GHz	30 GHz	43.5 GHz	10 GHz	20 GHz	30 GHz	43.5 GHz	
KAT-3+	DC - 43.5	2.9	3	3.2	2.8	1.15	1.2	1.35	1.62	2
KAT-6+	DC - 43.5	6	6	6.1	5.9	1.08	1.11	1.26	1.44	1.6
KAT-10+	DC - 43.5	9.9	9.9	10	9.9	1.09	1.11	1.3	1.5	1.7
KAT-15+	DC - 43.5	15	15	15.1	14.6	1.11	1.13	1.33	1.57	1.4
KAT-20+	DC - 43.5	20	20	19.9	19.4	1.09	1.1	1.3	1.32	0.8

¹. RF Power at 25°C case temperature. Check Individual Model Data Sheet for derated power at 85°C