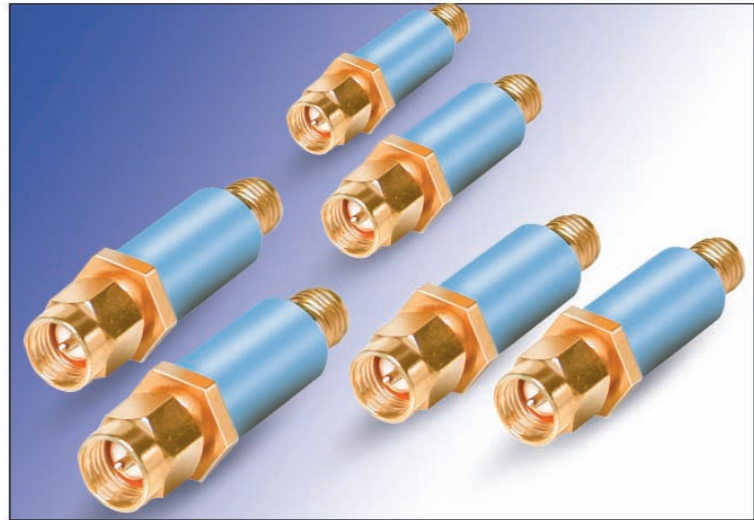


FIXED ATTENUATORS

Designer's Kit K3-VAT+

MINI-CIRCUITS DESIGNER'S KITS
SPEED UP
 THE SOLUTION!



DC to 6GHz

VAT+ Features

- Wideband, 50Ω
- Input power 1W Max.
- 3, 6 and 10dB attenuation
- SMA Male and Female connectors
- Rugged Unibody construction
- Length less than 1.5"
- Low cost



All models are
RoHS compliant

only **\$59⁹⁵** ea. kit (3 models, 2 of each, 6 total)

Kit K3-VAT+ Electrical specifications of each model

Model	Freq. (GHz)	Attenuation ² (dB)					VSWR (:1)			Input Power (W)		
		Flatness ¹										
		f_L-f_U	Nom.	Typ.	Typ.	Typ.	DC-3GHz Typ.	DC-3GHz Max.	3-5GHz Typ.		3-5GHz Max.	5-6GHz Typ.
VAT-3+	DC - 6	3±0.3	0.20	0.15	0.15	0.45	1.05	1.20	1.15	1.40	1.40	1.0
VAT-6+	DC - 6	6±0.3	0.15	0.10	0.20	0.45	1.05	1.20	1.15	1.45	1.50	1.0
VAT-10+	DC - 6	10±0.3	0.10	0.20	0.15	0.35	1.05	1.25	1.20	1.60	1.90	1.0

1. Flatness = variation over band divided by 2.
 2. Attenuation varies by 0.3dB max. over temperature.



P.O. Box 350166, Brooklyn, New York 11235-0003 (718) 934-4500 Fax (718) 332-4661 For quick access to product information see MINI-CIRCUITS CATALOG & WEB SITE

RF/IF MICROWAVE COMPONENTS