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***SPI/I2C/USB controlled RF Attenuator
1 to 3000 MHz – Dynamic :94.5dB Step: 0.5dB***

1. Electrical specifications

No.	Item	Specification
1-1	Designation	Programmable attenuator from 0 to 94.5dB
1-2	Reference	ATT94.5-0.5-SS/OEM
1-3	Frequency bandwidth	1 – 3000 MHz
1-4	Insertion Loss	6.5 dB max
1-5	Attenuation Range	0 - 94.5 dB min
1-6	Attenuation Step	0.5 dB
1-7	Power max	+30 dBm min
1-8	Control Mode	<ul style="list-style-type: none"> • I2C • SPI • USB Control mode selection: By Rotary switch
1-9	Power Supply	7 to 20 V
1-10	Current	100 mA
1-11	Connecteurs RF	SMA femelle

2. Environment Specifications

No.	Item	Specifications
2-1	Operating Temp.	-20°C to +65°C

3. Mechanical Specifications

No.	Item	Specifications
3-1	Size	80x70x20 mm

