

RoHS Compliant

Features

- Compared with three past in the chip resistor use, reduction in mounting costs and process, save PCB space

How to Order

ATC 1A 2 C H
 ① ② ③ ④ ⑤

- ① Series
- ② Size (1A: 1.0×1.0mm)
- ③ Attenuation (1 digit numbering)
 1: 1dB, 2: 2dB, 3: 3dB, 4: 4dB, 5: 5dB
 6: 6dB, 7: 7dB, 8: 8dB, 9: 9dB, A: 10dB
- ④ Attenuation tolerance

C	±0.3dB	D	±0.5dB
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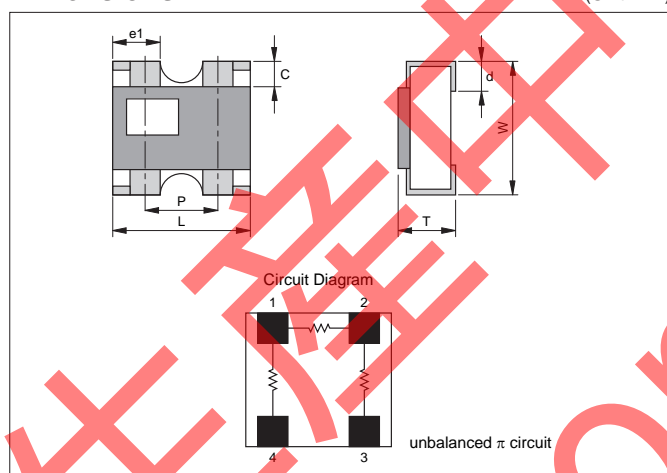
- ⑤ Packaging

Code	Form	Material	Packing unit
H	Taping	Paper	10000 pcs./ reel

* 2mm pitch taping

Dimensions

(Unit: mm)



Code	L	W	T	P	c
Dimensions	1.00±0.10	1.00±0.10	0.35±0.05	0.65 typ.	0.20±0.15
Code	d	e1			
Dimensions	0.20±0.15	0.33±0.10			

Rating

Chip attenuators	
Item	Rating
Impedance	50Ω
Attenuation	1dB, 2dB, 3dB, 4dB, 5dB 6dB, 7dB, 8dB, 9dB, 10dB
Attenuation tolerance	±0.3dB: 1dB to 5dB ±0.5dB: 6dB to 10dB
Rated power	40mW/ package
Applicable frequency	DC to 2GHz
VSWR	1.3 max.
Working temperature	-55 to +125°C

DISCONTINUED Product