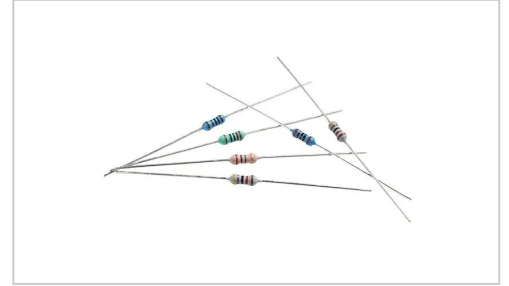


Metal film resistor, 5.6 MOhm, 1/4W, $\pm 1\%$, 0207, axial, through-hole mounting



With a precision tolerance of $\pm 1\%$ and an operating voltage of up to 250V, the 0207 metal film resistor offers optimum performance for technical applications. With through-hole mounting and axial wiring, it enables flexible integrat

Product number MSW5M6.25

Weight 0.001kg

Product description

Metal film resistor, 5.6 MOhm, 1/4W, $\pm 1\%$, 0207, axial, through-hole mounting

The 5.6 MOhm metal film resistor is characterised by a precision tolerance of $\pm 1\%$ and a high load capacity. With its through-hole mounting and axial wiring, it offers flexible usability and reliable performance up to 250V. This resistor is ideal for high-precision electronic applications where accuracy and longevity are crucial.

Features at a glance

- High precision: The tolerance of $\pm 1\%$ makes this resistor particularly suitable for precision applications.
- Durability: Designed for continuous operation with a power handling capacity of 0.25W at 70°C and 0.1W at 125°C.
- Versatility: Easy to use in a wide variety of circuits thanks to through-hole mounting and axial wiring.

Technical data

- Resistor type: Metal layer
- Mounting: Through-hole mounting
- Operating voltage (AC/DC max., 70°C): 250V
- Short-term limit voltage (70°C): 500V
- Tolerance: $\pm 1\%$
- Design: 0207
- Wiring: axial
- IEC colour code: 4 rings
- Design: loose
- Resistance: 5.6 MOhm
- Power output:
 - at 70°C: 0.25W
 - at 125°C: 0.1W

Scope of delivery

- 1x metal film resistor 5.6 MOhm

Product properties

Gross Weight (kg)	0.001
Country of Origin	Taiwan
Brand	Frei
Product ID	MSW5M6.25
Mounting	THT
Tolerance	$\pm 1\%$
Form Factor	axial
Type	Metal Film Resistor
Power	0.25W
Resistance	5,6 MOhm
Zolltarifnummer	85332100

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