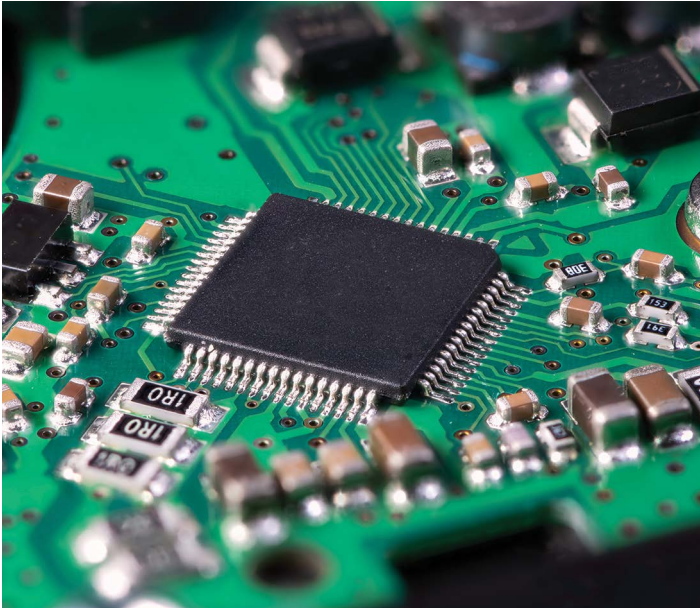


Micromax™ Passive Component Materials



The performance of electronics everywhere—from autonomous cars and manufacturing equipment, to mobile phones and toys—depends on reliable passive components.

Micromax™ is a leading global supplier of resistive and capacitive materials for the electronic components market. Our passive component materials enable tighter tolerance and performance of smaller chip components, and high precision for complex and demanding applications.

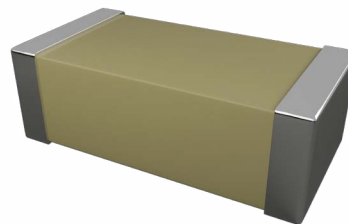
Micromax™ is a leading brand of printable, stretchable, and moldable functional thick film inks, pastes and ceramic tapes. Micromax™ brand products are utilized for circuitry, interconnection and packaging of electronic devices in automotive, passive components, telecom, consumer electronics, healthcare and military applications featuring properties such as enhanced circuit density, improved thermal management, higher reliability and other critical functionality. Micromax™ represents over 60 years of experience in the development, manufacture and sale of specialized electronic materials, and offers leading global customer support and product quality and consistency.

<https://www.mobility-materials.com/brands/micromax.html>



Micromax™ resistive materials feature:

- Wide process window including firing temperature and resistor size
- Tight resistivity and TCR control on small chip sizes
- Excellent power handling performance
- Electrostatic discharge
- Anti-sulfuration conductors
- Polymeric conductor options
- Lead-free systems



Micromax™ multilayer capacitor materials provide:

- Excellent green strength, solderability, and adhesion
- Dip cosmetics
- Plateable materials which do not require tumbling or burnishing

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