

# **Commercialization of Space: Industry Trends, Component Selection, and How Ceramic Capacitors from KEMET Can Address These Future Needs**

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The Aerospace Industry continues to migrate to a commercial model where miniaturization and reduced mission life are driving design decisions to more cost-effective solutions. Alternatives to Hi Reliability components are chosen using material grades deemed unacceptable just a few years ago. While there are many benefits to adopting these changes, the community needs a clearer understanding of the commercially available products to ensure that their expectations are met.

- Industry Trends
- Benefits of using Established and Hi Reliability Mil Spec products
- Ceramic Product Grades offered by KEMET
- What is the true Cost of Ownership?