



# OASIS

## MATERIALS

HIGH SPEED TEMPERATURE TRANSITION

### **ABOUT OASIS MATERIALS**

Oasis Materials is a worldwide supplier of advanced State Of The Art Low Temperature Co-fire and Aluminum Nitride substrates and packages.

With over 12 years in the Ceramics Industry, Oasis Materials has provided substrate solutions worldwide. This has been made possible through the use of Aluminum Nitride and mainstream LTCC ceramics that include formulations by DuPont, Ferro, and Hereaus. Our research and development in specialty ceramics, positions Oasis Materials to the forefront of the industry as a supplier for the next generation of electronic devices.

### **CAPABILITIES**

- FERRO, DUPONT, AND HERAEUS LTCC SYSTEMS
- MULTILAYER SUBSTRATES & PACKAGES FOR CUSTOM APPLICATIONS
- BURIED RESISTORS TO +/- 10%
- ALUMINUM NITRIDE
- PROTOTYPE TO VOLUME PRODUCTION
- QUICK TURN PROTOTYPING
- ALL GOLD AND MIXED METAL SYSTEMS
- BURIED PASSIVES - RESISTORS, CAPACITORS AND INDUCTORS
- INTEGRATED PACKAGE ASSEMBLY
- INTEGRATED PASSIVES
- CERAMIC SAWING AND GREEN CUTTING
- ELECTROLESS PLATING OF TF CONDUCTORS
- LASER RESISTOR TRIMMING
- CERAMIC LASER MACHINING
- CERAMIC LAPPING AND POLISHING



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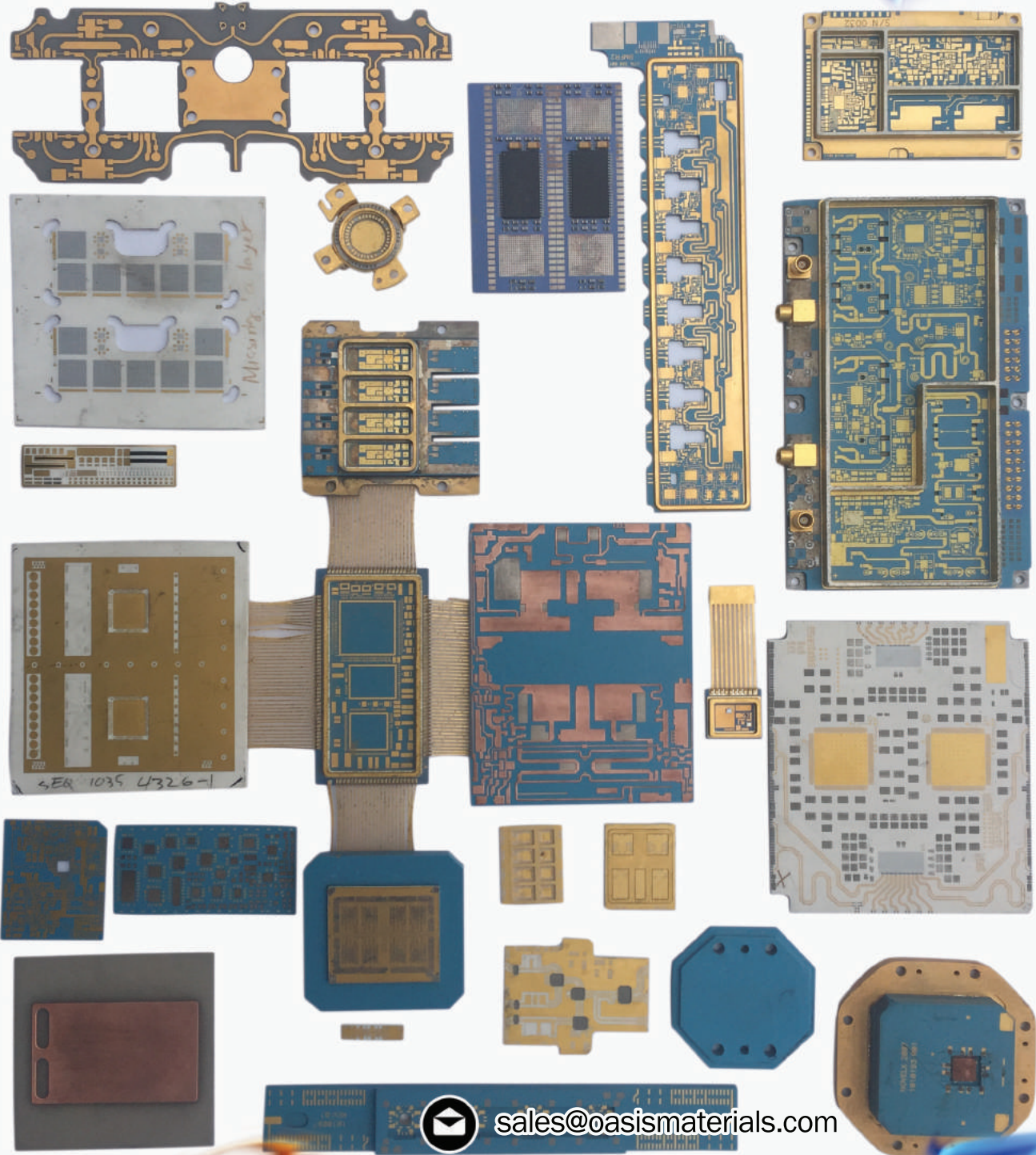
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