

Resource Summary Report

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Arizona State University Knowledge Enterprise Advanced Electronics and Packaging Core Facility

RRID:SCR_028600

Type: Tool

Proper Citation

Arizona State University Knowledge Enterprise Advanced Electronics and Packaging Core Facility (RRID:SCR_028600)

Resource Information

URL: <https://cores.research.asu.edu/aep>

Proper Citation: Arizona State University Knowledge Enterprise Advanced Electronics and Packaging Core Facility (RRID:SCR_028600)

Description: Facility provides comprehensive electronics fabrication and packaging capabilities bridging the high risk, resource-intensive gap between innovation and product development in an information-secure environment. AEP offers backplane electronics design, device fabrication, fanout wafer level packaging, electrical device test and integration capabilities, and operates dedicated pilot line toolsets for technology development. Assists with thin film processing, thin film characterization, device packaging and characterization, photolithography, etching, and flexible electronics. AEP is capable of processing 2 wafers all the way up to 300 mm round wafers. Services include microelectronic device prototyping and packaging, wafer coating or cleaning, wafer metrology, and pilot scale product demonstration. AEP is equipped with the tools and expertise to help take your electronic device from prototype fabrication to final packaging.

Synonyms: Arizona State University Knowledge Enterprise Advanced Electronics and Packaging Core Facility

Resource Type: access service resource, core facility, service resource

Keywords: ABRF, electronics fabrication and packaging, microelectronic device fabrication and packaging, thin film processing, thin film characterization, wafer coating or cleaning, wafer metrology,

Resource Name: Arizona State University Knowledge Enterprise Advanced Electronics and Packaging Core Facility

Resource ID: SCR_028600

Alternate IDs: ABRF_6008

Alternate URLs: https://coremarketplace.org/RRID:SCR_028600/?citation=1

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Ratings and Alerts

No rating or validation information has been found for Arizona State University Knowledge Enterprise Advanced Electronics and Packaging Core Facility.

No alerts have been found for Arizona State University Knowledge Enterprise Advanced Electronics and Packaging Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.