

Commitment to Quality

Rand operates as an extension of your organization and guarantees quality.



Rand inspection standard

Our rigorous inspection and counterfeit mitigation procedures provide full audit compliance with manufacturer specifications.

Each shipment includes comprehensive test reports, featuring:

- A 72-point Counterfeit Detection Checklist
- Analysis against part data sheets, golden samples, and over 30 years of inspection data and photography library
- Systematic verification of each MPN against ERAI and GIDEP for known issues
- Elevated inspection to aerospace standards, AS6081/AS9120, with a full range of testing and engineering services available upon request
- Longstanding relationships with 3rd-party test labs to collaborate on best practices and leverage their expertise & capacity.

In-house equipment

- X-Ray
- C-SAM
- Solder Testing
- XRF
- Decapsulation
- Keyence High-Power Microscope

Process steps

Vendor qualifications enforcing counterfeit prevention and avoidance at every step

In-house verification of part markings, label identification, part condition, date codes, lot codes, and packaging

Certified staff

Rand's team is made up of degreed engineers and technicians with deep product knowledge and industry experience, all of whom are IDEA ICE-3000 certified in each location

Global locations

Rand has invested in inspection, testing, & fulfillment capabilities and capacity across our operations in the Americas, APAC, and EMEA. This ensures consistent results and supports customers when, where, and how you do business.

Engineering services

- Failure & Root Cause Analysis
- Problem-Solving
- Design Validation

RAND CERTIFIED

Dedication to Authenticity and Quality in everything we do and every component we supply.



Certifications to the highest standards at all facilities

AS6081	ISO9001	ANSI/ESD S20.20
AS9120	ISO14001	IDEA-STD-1010



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