

Counterfeit electronic components?

RoodMicrotec is the first and only company in Germany to offer the counterfeit electronic parts standard SAE AS6081 as an accredited method according to DIN EN ISO/IEC 17025:2018

As a part of a regular monitoring, RoodMicrotec was successfully recertified within the scope of a surveillance audit at the end of September.

During the audit, our scope was expanded, so that we are now able to offer the SAE-Standard AS6081, "Fraudulent/Counterfeit Electronic Parts: Avoidance, Detection, Mitigation, and Disposition Distributors" as part of our accreditation according to DIN EN ISO/IEC 17025:2018.

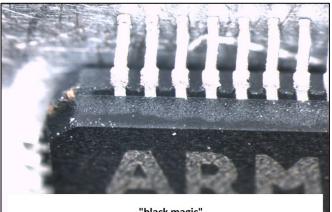
The auditors praised the good preliminary work of preparing all necessary documents as well as the special training of the employees. Thus, the supplementary accreditation could be granted without any further requirements.

This makes **Rood**Microtec the only company in Germany and one of the few companies in Europe that can offer this standard as an accredited procedure.

"Our team has done an excellent job, confirming our high quality standards.", says head of Failure Analysis department Jürgen Gruber. "We are very happy to now be able to fulfil our customers' demands regarding the additional accreditation of the AS6081 standard."

The AS6081 standard was created in response to a significant and increasing volume of fraudulent/counterfeit electronic parts entering the aerospace supply chain, posing significant performance, reliability, and safety risks. The standard establishes requirements and practices to mitigate the risk of buying, receiving and selling fraudulent/counterfeit parts therefore giving your customers confidence in their own supply chain.





"black magic" (top side of the component grinded, overpainted and remarked)