

Microelectronics: Trusted Foundry

Possibilities of Security. *Made Easy.*

Honeywell is a Defense Microelectronics Activity (DMEA) Category 1A accredited Trusted Foundry supplier. We have been serving the Department of Defense (DoD) needs for secure microelectronics for decades.

Being a member of the Trusted Foundry program signifies the DoD's confidence in Honeywell, our ability to provide security in all aspects of Application-Specific Integrated Circuits (ASICs) development, as well as in our proficiency to assess the integrity of the people and processes used to design, generate, manufacture and distribute critical components that are secure against tampering and modification.

Honeywell has served the needs of the DoD for secure microelectronics since 1990; in 2008, we were accredited as a Trusted Foundry supplier. This qualification achievement was a robust complement to our existing Qualified Manufacturers List (QML) V manufacturing flow and products.

Find out more

Honeywell has a global network of support services. For additional information on Microelectronics, please visit: <https://aerospace.honeywell.com/microelectronics> For more technical inquiries about Honeywell's Microelectronics, please contact us at: MicroelectronicsTechnicalInquiries@honeywell.com

From the beginning, Trusted implementation has been applied at every aspect of ASIC development including design, fabrication, assembly, test, and delivery. The process is based on key Trusted requirements of DoD Instruction 5200.44, Protection of Mission Critical Functions to Achieve Trusted Systems and Networks (TSN) and DODI 5200.39, as well as Critical Program Information (CPI) Protection Within the Department of Defense.

Honeywell is committed to our national security. We continue to be a long term, Trusted Foundry supplier of secure integrated circuits for space and military applications.



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