

ASAP Semiconductor Expands Coverage for Electrical & Avionics Components to Support Next-Gen Aircraft Programs

ASAP Semiconductor announces an initiative to address the needs of next-gen aircraft platforms with an expanded catalog of electrical components and avionics

ANAHEIM, CA, UNITED STATES, March 26, 2026 /EINPresswire.com/ -- ASAP Semiconductor, a California distributor of aerospace, aviation, defense, marine, electronic, and IT hardware components, revealed today plans to

carry out a comprehensive expansion of electrical and avionics components across its family of purchasing platforms. This initiative is stated to target the rising demands of next-generation aircraft programs while simultaneously addressing heightening requisitions from Maintenance, Repair, and Overhaul (MRO) providers and Original Equipment Manufacturers (OEMs).

“

The global market is navigating uncertainty, and dependable sourcing has never been more important,”

Joe Faruqui

The decision of ASAP Semiconductor to scale inventory for avionics and aircraft electronics comes at a time of profound transformation across the aerospace sector, with next-generation platforms and shifting global priorities driving great interest in sophisticated electronic systems. Concurrently, the global aviation industry is facing complex supply chain issues that stem from fluctuating economic conditions and geopolitical factors, straining traditional

channels for many. In this environment of uncertainty, ASAP Semiconductor attests that it is fully committed to bridging the gap between component manufacturers and operators through these announced updates to inventory offerings.

Central to this expansion is a targeted increase in the availability of specific [electronic hardware](#) part types and part numbers that have faced the largest increases in requisition volume and demand. For example, ASAP Semiconductor is set to significantly broaden its stock of in-demand



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connectors that are sourced from vetted manufacturers, supplying its customer base with aviation-grade components that support the data and power transmission needs of modern avionics suites. The expansion is also to cover a robust selection of circuit protection device parts that are used to safeguard sensitive electronic architectures against power surges and faults. Beyond these in-demand offerings, ASAP Semiconductor announced its intent to similarly scale inventory for wiring assemblies, sensors, and other [electrical components](#) that are integral to the health monitoring systems and fly-by-wire technologies of contemporary civil and defense platforms.

Parallel to the expansion of [avionics and electronic](#) offerings, ASAP Semiconductor is simultaneously enhancing the procurement resources featured on its family of purchasing platforms that are to feature newly added stock. These digital enhancements will come in the form of new search features, intuitive procurement tools, and more detailed catalogs that ease the lookup process. As per the distributor, this push to improve website resources and procurement tools is rooted in a commitment to customer confidence and ease, aiming to equip procurement professionals with all the necessary technical data and documentation needed to make informed purchasing decisions.

“Strengthening our avionics and electronics portfolio is part of our commitment to supporting MRO providers, OEMs, and defense partners with uninterrupted access to essential items.”

As the aerospace landscape continues to evolve, ASAP Semiconductor remains dedicated to adapting its services to the shifting needs of the market. Through this strategic expansion of avionics and electrical coverage, the distributor reaffirms its commitment to supporting the innovation and operational continuity of its global partners.

About ASAP Semiconductor:

Established in 2009, ASAP Semiconductor is a global distributor specializing in aerospace, aviation, defense, marine, electronic, and IT hardware components. Catering to a diverse customer base, including the US Department of Defense, allied nations, Fortune 1000 companies, original equipment manufacturers, and major air carriers, the company is highly regarded for its expansive inventory, rigorous quality assurance, and exceptional customer service. To learn more about ASAP Semiconductor and its offerings, visit <https://www.asapsemi.com/>.

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