BOM ASSESSMENT identifies the high-risk parts in your BOM and provides an overall BOM grade as well as BOM risk assessment(s) to help mitigate supply chain disruption.

Parts with risks or issues are identified and cross-reference parts are displayed as alternative solutions.

SiliconExpert CONNECT can embed our native software into engineering tools to put our data repositories at the fingertips of engineers in the environments where they work the most.

How does SiliconExpert CONNECT work?
SiliconExpert CONNECT identifies potential risk using our design and component libraries via our embedded service. From life-cycle classification and compliance information to crosses, stock levels, and pricing data, your engineers can have access to reliable data to drive their decisions and streamline design processes.

FEATURES

PARAMETRIC PART SEARCH allows for intricate searching of our vast parts database with sophisticated filtering tools that display results using parametric properties. Part data returned includes a list of parts that are form-fit-function (FFF) and manufacturer crosses.

BOM ASSESSMENT identifies the high-risk parts in your BOM and provides an overall BOM grade as well as BOM risk assessment(s) to help mitigate supply chain disruption. Parts with risks or issues are identified and cross-reference parts are displayed as alternative solutions.

COMPLIANCE DETAILS ensure RoHS, REACH, conflict mineral compliance, and more.

With a library of over 1 billion components and data from over 15,000 manufacturers – plus the backing of over 500 SiliconExpert engineers and experts – SiliconExpert CONNECT is there to help you avoid the pitfalls of supply chain risk.

For more information, email Sales@SiliconExpert.com

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