



Manage Your Bill of Materials Through SiliconExpert's Best-in-Class BOM Tool

Your entire production pipeline depends on your BOM, and if a part unexpectedly becomes unavailable, it can jeopardize everything. SiliconExpert's BOM Manager helps protect your BOM.



UPLOAD

The BOM Manager allows you to automatically replace old or incorrect data for thousands of parts with one quick and easy upload process. Users are provided the tools and flexibility to work directly within the application – for example, in a BOM grid, you can move, edit, and delete rows in your BOMs as though you were working in a spreadsheet.



PREDICT

With life-cycle statuses, compliance checks, inventory availability, multi-sourcing information, and predicted YEOL data, you can proactively pursue at-risk components before they become a problem.



ALERT

When the status of parts on your BOM changes, you receive alerts so you can stay on top of shifting conditions as they happen. Easily access alerts from the homepage with just one click. Here, you can see all the notifications you received, similar to a timeline feed, and apply different actions to each notification.

SiliconExpert's BOM Manager helps companies manage their BOMs more efficiently to maximize profitability and reduce risk exposure by:

- ✓ Grading your BOM for health and disruption risk
- ✓ Finding part matches for your BOM to save you time
- ✓ Alerting you when your BOM needs attention
- ✓ Recommending parts through advanced algorithms to increase your BOM score